

**DISTINCTION TEST PAERS
MATHS/ENGLISH/FRENCH
GRADE 6**

MATHEMATICS

1) 997

2) 350

3) 

4) equilateral

5) 32.

6) $\frac{6}{10}$ or $\frac{3}{5}$

7) 6000 g

8) 1050

9) 213

10) Rs 60

11) 6:8
3:4

12) $2 \times 3 \times 3 \times 2 \times 5$
 $= 180$

$$\begin{array}{r} 2 | 18, 20 \\ 3 | 9, 10 \\ 3 | 3, 10 \\ 2 | 1, 10 \\ 5 | 1, 5 \\ \hline & 1, 1 \end{array}$$

Pg
13) $x = 90 - 35 = 55^\circ$ ←

14) (a) seven hundred and sixty
(b) 315

15) 8 oranges = (4×8) = Rs 32.

16) (a) 1 (b) 0

17) $\frac{1}{4} \times \frac{2}{2} + \frac{3}{8} = \frac{2}{8} + \frac{3}{8}$
 $= \frac{5}{8}$

18) $(5000 + 200 + 70 + 8) = 5278 - C$

19) C

20) A

21) $5^3 = 5 \times 5 \times 5 = 125 - D$

Model 1

22) $0.04 = \frac{4}{100} - B$.

23) $\frac{14}{5} = 2\frac{4}{5} - C$

24) C

25) $\frac{3}{4}$.

26) ~~24~~ 9L 60CL $\rightarrow A$. $\frac{240}{960}$

27) B

$$\begin{array}{r} 240 \\ \times 4 \\ \hline 139 \end{array}$$

ENGLISH Test Pages 66.

Pg
28) $\frac{4}{6} \div \frac{8}{9} = \frac{4}{6} \times \frac{9}{8} = \frac{3}{4}$

29) (i) True False

(ii) ✓
(iii) ✓

30) $\frac{184}{8} = 23$.

31) Area of triangle = $(8 \times 16) = 128 \text{ cm}^2$
Area of square = $\frac{128}{2} = 64 \text{ cm}^2$ ←

Pg
32) absent = $4 \left(\frac{5}{9} \times 54 \right) = 30$
present = $(54 - 30) = 24$ ←

33) profit = $(640 - 400) = \text{Rs } 240$

% profit = $\left(\frac{240}{400} \times 100 \right) = 60\%$ ←

34)

35) $600 + 75 = \text{Rs } 675$

~~Pg~~
36) Mango Pawpaw Total

1) 750 3) 750

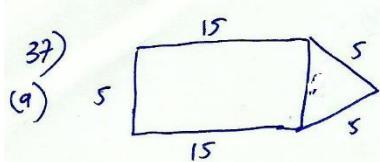
750 2250

4.

3000

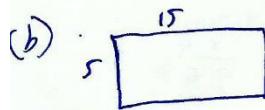
$$\boxed{\frac{3000}{4} = 750}$$

Pawpaw = 2250 g.



$$5 \times 3 = 15$$

(g) Perimeter = $(5 + 15 + 5 + 5 + 15) = 45 \text{ cm}$



Area of ABDE = $(15 \times 5) = 75 \text{ cm}^2$.

Pg

38) Difference in ratio = $(9-7) = 2$.

Total money distributed = $(160 \times 2) = 320$

Yash	Manish	Difference	Total
7	9	2	16

$\frac{320}{2} = 160$

∴ Total = $(16 \times 160) = \text{Rs } 2560 \leftarrow$

39) 120% $\rightarrow 6240$

1% $\rightarrow \frac{6240}{120}$

100% $\rightarrow \left(\frac{6240}{120} \times 100 \right) = 5200 \leftarrow$

40) $(425 \times 40) = \text{Rs } 17000$

Left = $(17000 - 11240)$
= $\text{Rs } 5760$

Round = $\frac{5760}{45} = \text{f } 128 \leftarrow$

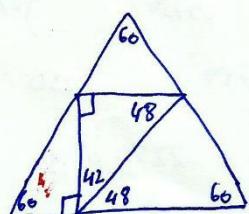
Pg

41) (i) $x = \frac{180}{3} = 60^\circ$ [equilateral]

(ii) $y = (90 - 48) = 42^\circ$ [right angled]

$$\begin{array}{r} (iii) + 60 \\ \hline 48 \\ \hline 108 \\ - 108 \\ \hline 72 \end{array}$$

$Z = 72^\circ \leftarrow$



(iv) $\frac{2}{2} \frac{2}{2} \frac{2}{2} (8 \times 8 \times 8) = 512$

$$\begin{array}{r} 2 | 512 \\ 2 | 256 \\ 2 | 128 \\ 2 | 64 \\ 2 | 32 \\ 2 | 16 \\ 2 | 8 \\ 2 | 4 \end{array}$$

length = $\sqrt[3]{512} = 8 \text{ cm}$

Total surface area = $6l^2$
= $6(8 \times 8)$
= $(6 \times 64) = 384 \text{ cm}^2$

Pg

43) Area room = $(450 \times 300) = 135000$



Area of 1 tile = 15×15

No. of tiles = $\frac{135000}{15 \times 15} = 600 \leftarrow$

$$\begin{array}{r} 11 & 60 \\ 12 & 05 \\ \hline - & 1045 \\ \hline 1 & 20 \end{array}$$

44) Time taken = $11:20$
= $1 \frac{20}{60} = 1 \frac{1}{3} \text{ h}$

D = SXT = $60 \times 1 \frac{1}{3}$
= $60 \times \frac{4}{3} = 80 \text{ km} \leftarrow$

45) (a) Total marks = $(36 \times 70) = 2520 \text{ marks}$

(b) Total marks of boys = $(16 \times 65) = 1040$

∴ Total marks of girls = $(2520 - 1040) = 1480$

Average marks of girls = $\frac{1480}{20} = 74 \leftarrow$

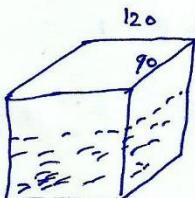
Pg

Volume of water removed = $(270 \times 1000) = 270000$

$120 \times 90 \times \text{height} = 270000$

height = $\frac{270000}{120 \times 90} = 25 \text{ cm}$

∴ 25 cm of water level was reduced.
which represent $\frac{1}{4}$ of the water tank height.



∴ Height of aquarium = $(25 \times 4) = 100 \text{ cm}$.

height when $\frac{3}{4}$ full = $\left(\frac{3}{4} \times 100 \right) = 75 \text{ cm} \leftarrow$

Model 2

Pg 34.

1) 799

2) $\frac{2}{5}$

3) 636

4) Parallelogram.

5) $\frac{5}{15} = \frac{1}{3}$

6) $7^2 = 7 \times 7 = 49$

7) 5000 g

8) 906

9) 210

10) $8 = (2 \times 2) \times 2$

$$24 = (2 \times 2) \times 2 \times 3$$

H.C.F. = $2 \times 2 \times 2 = 8 \leftarrow$

11) $\frac{3}{7} \leftarrow$

12) $15+5 = 20 \leftarrow$

13) $(180 - 120) = 60^\circ \leftarrow$

14) a) Four hundred and Thirty three.

b) 510

15) cylinder | 2 | 1

16) $6 \times 3 = \text{Rs } 18$

17) 20 minutes.

18) $8529 \rightarrow B$.

19) $5000 + 400 = 5400 \text{ mL C}$

20) $0.8 = \frac{8}{10} \rightarrow A$

21) C

22) $7.5A = 6 \times 4^2 = 6 \times 16 = 96 \rightarrow D$

23) width = $\frac{96}{12} = 8 \text{ cm} \rightarrow A$.

24) $\frac{6.75}{12.00} + \frac{5.25}{12.00} \rightarrow A$

25) $\frac{850}{5} = 170 \rightarrow B$.

26) ~~B~~ B

27) Area = $\left(\frac{1}{2} \times 12 \times 8\right) = 48 \rightarrow B$

Pg

28 (a) $(41+8) = 49 \quad \begin{array}{r} 25 \\ -17 \\ \hline 8 \end{array}$

(b) 2.

29) Reena = 185

Karisma = $(185 - 15) = 170$

Altogether = $(185 + 170) = \text{Rs } 355 \leftarrow$

30) No. of pupils = $(18+24) = 42$

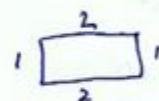
Fraction girls = $\frac{24}{42} = \frac{12}{21} = \frac{4}{7} \leftarrow$

31) 6 days = Rs 1890

1 day = $\frac{1890}{6}$

28 days = $\left(\frac{1890}{6} \times 28\right) = \text{Rs } 8820 \leftarrow$

32) width = $\frac{48}{6} = 8$



length = $(8 \times 2) = 16$.

Area = $(16 \times 8) = 128 \text{ cm}^2 \leftarrow$

33) (a) 11 (b) 9

34) Children = 280

$$\begin{array}{r} 875 \\ -595 \\ \hline 280 \end{array} \quad \begin{array}{r} 382 \\ 213 \\ \hline 595 \end{array}$$

percentage = $\left(\frac{280}{875} \times 100\right)$

= 32% \leftarrow

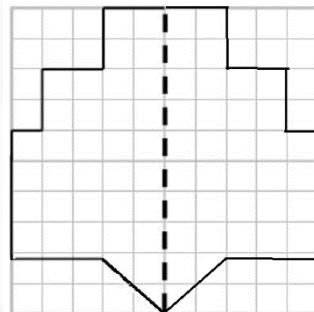
35) Sum of 4 numbers = $(75 \times 4) = 300$

Sum of 3 numbers = $(80 \times 3) = 240$

fourth number = $(300 - 240) = 60 \leftarrow$

Pg

36.



Pg

37) $735 \text{ g} \leftarrow$

$$- \frac{1480}{745}$$

38) (a) $\frac{315}{0.07} \times 100 = \frac{315}{7}$
 $= 45 \leftarrow$

(b) height $= \left(\frac{560}{10 \times 7} \right) = 8$

Pg

40) (a) 56283

(b) 2.57

(c) 218

40) (a) $\boxed{\frac{1}{8}}$ $\boxed{\frac{1}{2}}$ $\boxed{\frac{7}{10}}$ $\frac{1 \times 5}{2 \times 5} = \frac{5}{10}$

(b) $\frac{1}{8}$ is the smallest.

$\frac{1}{2}$ is the middle between 0 and 1

$\frac{7}{10}$ is the biggest.

41) $10:00 \quad 1 \text{ h} \rightarrow 3 \text{ min.}$

(a) $\frac{10:00}{-05:00} \quad 5 \text{ h} \rightarrow (3 \times 5) = 15 \text{ min.}$

Ans = $10:15 \leftarrow$

(b) $8^{\text{th}} \rightarrow \text{sunday.}$

$8+7 = 15^{\text{th}} \rightarrow \text{sunday.}$ $\begin{array}{ccccccc} 16 & 17 & 18 & 19 \\ \text{M} & \text{Tu} & \text{W} & \text{Th.} \end{array}$

Ans: Thursday \leftarrow

(c) $\frac{09:30}{+12:00} \quad - \frac{21:30}{04:00} \quad \begin{array}{c} 21:30 \\ -04:00 \\ \hline 17:30 \end{array}$

Ans: 17:30 \leftarrow

42 (a) Angle $x = (360 - 120) = 240^{\circ} \leftarrow$

(b) $360^{\circ} \rightarrow 630 \text{ people.}$

$$1^{\circ} \rightarrow \frac{630}{360} * 3$$

$120^{\circ} \rightarrow \left(\frac{630}{360} * 120 \right) = 210 \text{ children} \leftarrow 41$

43) $+ \frac{81}{90} \quad - \frac{360}{171} \quad \begin{array}{r} 360 \\ -171 \\ \hline 189 \end{array}$

a : b : Total.
 $\begin{array}{r} 4 \\ 3 \\ \hline 7 \end{array}$ $\begin{array}{r} 7 \\ 189 \\ \hline 27 \end{array}$

$$\frac{189}{7} = 27$$

$$\begin{aligned} a &= (27 \times 4) = 108^{\circ} \\ x &= (180 - 108) = 72^{\circ} \leftarrow \end{aligned}$$

Pg

44) Time taken by bus = $\frac{D}{S}$

$$= \frac{30}{60} = \frac{1}{2} \text{ h.}$$

= 30 minutes.

Time taken by car = $(30 - 15) = 15 \text{ minutes}$
 $= \frac{15}{60} = \frac{1}{4} \text{ h.}$

Speed of car = $\frac{D}{T}$.

$$= \frac{30}{\frac{1}{4}} \quad \text{or} \quad 30 \div \frac{1}{4}.$$

$$= 30 \times 4 \leftarrow$$

$$= 120 \text{ km/h} \leftarrow$$

1) 369.

2) 256

3) 4.

4) $\frac{5}{7}$

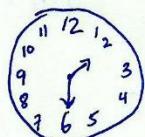
5(a) One thousand and sixty four.

(b) 489

6. 842

7. 900 cm

8.



9) 320.

10) $\frac{13}{4} = 3\frac{1}{4} \leftarrow$

11) $4^3 = 4 \times 4 \times 4 \rightarrow B$

12) D

13) C

14) $\frac{4 \times 2}{5 \times 2} = \frac{8}{10} = 0.8 \rightarrow A.$

15) 1 face = 16 cm^2
6 faces = $(16 \times 6) = 96 \text{ cm}^2 \rightarrow D$

16) $65\% = \frac{65}{100} = 0.65$

17) C

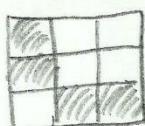
18) A.

19) 10 - is a factor of 30.
11 - is a prime number.
12 - is a multiple of 6

20) 215, 251, 512, 521

21) $\frac{4}{5} \times \frac{2}{3} = \frac{8}{15} \leftarrow$

22)

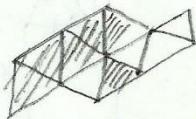
Test paper
Ensure distinction
G6

23) cube. — 3.

Pyramid — B4

Cylinder — 2.

24) $\frac{3}{5} \times 10 = 6.$

Need to shade = $(6-2) = 4$. more

25) $1\frac{2}{5} - \frac{3}{5} = \frac{7}{5} - \frac{3}{5} = \frac{4}{5} \leftarrow$

26) $\frac{21}{3} = 7 \leftarrow$

27) $(48+25) = 73$

28) $(180-44) = 136^\circ$

$$\begin{array}{r}
 & 10 \\
 & 0 \\
 44 & 25 \\
 - & 380 \\
 \hline
 & 7.45
 \end{array}$$

29) 7.45 L.

30) $\text{Rs } 1 = \text{Rs } 48.$

$\text{Rs } 96 = (48 \times 96) = 4608$

Profit = $(7200 - 4608) = \text{Rs } 2592.$

31) $\frac{4}{9} \div \frac{12}{15} = \frac{4}{9} \times \frac{15}{12} = \frac{5}{9} \leftarrow$

32) a) $x = 14.3$

(b) 160 m. (Accept 151 - 170).

33) $\frac{20}{100} \times 40 = 8.$

First time = $(40-8) = 32 \leftarrow$

34) 2 packet of sugar = $(900 \times 2) = 1800 \text{ g.}$

Cakes = 1050 g

remainder = $(1800 - 1050) = 750 \text{ g.}$

left = 250 g.

To make tea = $(750 - 250) = 500 \text{ g} \leftarrow$

35) Original price = 100%

110% $\rightarrow 3960$

Increase = 10%

1% $\rightarrow \frac{3960}{110}$

New price = 110%

100% $\rightarrow \frac{(3960 \times 100)}{110}$

= Rs 3600 \leftarrow

36) (a) 147

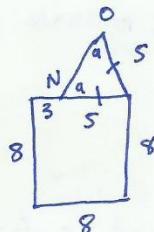
(b) 76.587

(move by 3 decimal place)

(c) 522

37) Area = 64 cm^2

length = $\sqrt{64} = 8$



$ON + 5 + 8 + 8 + 8 + 3 = 39.$

$ON + 32. = 39 \leftarrow$

$ON = (39 - 32) = 7 \text{ cm} \leftarrow.$

$$\begin{array}{r} 39 \\ - 32 \\ \hline \end{array}$$

38 (a) Agree : The angle for apples is greater than the angle for Pears.

(b) Do not agree : Angle for mangoes is 90° .
Angle for apples is $> 180^\circ$.
Apples are twice as many as there are mangoes.

39) Angle $c = 90^\circ$ (rectangle).

Angle $G = \frac{180}{3} = 60^\circ$ (Equilateral triangle).

$y + 90^\circ + 60 + 115^\circ = 360^\circ$ (quadrilateral).

$$\begin{array}{rcl} y + 265^\circ & = 360^\circ & - 360 \\ y & = 95^\circ & - 265 \\ & & \hline & & 95 \end{array}$$

40) Time = $\frac{\text{Distance}}{\text{Speed}} = \frac{8}{12} = \frac{2}{3} \text{ h.}$

$\frac{2}{3} \times 60 = 40 \text{ minutes.}$

Time start = 10.25

$$\begin{array}{r} 10 \ 60 \\ + 05 \\ \hline 40 \\ \hline 10 \ 25 \end{array}$$

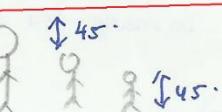
41) Father = 45 cm taller than Judy

\therefore baby brother = 45 cm.

Judy = $(45 \times 3) = 135 \text{ cm}$

Father = Judy + baby brother.

= $(135 + 45) = 180 \text{ cm.}$



$$\begin{array}{r} 45 \\ \times 3 \\ \hline 135 \end{array}$$

42) (a) $Raj = \frac{6}{2} = 3.$

(b)

(c) Ann.

(d) $\frac{3+14+16+6}{4} = \frac{39}{4}.$

43) Sum of points = $(600 \times 3) = 1800$

Rina = 360 points.

Lucy + Ann = $(1800 - 360) = 1440$

Lucy	Ann	Total.
1	2	3×480
$\sqrt{1440}$	1440	480
		960

Ann score = 960 points \leftarrow .

44) 1 large packet = 4 small packets.

1 large packet = (4×1.25)

= 5 kg.

1 sack = 4 small + 2 large.

= $(4 \times 1.25) + (2 \times 5)$

= 5 + 10

= 15 kg \leftarrow .

45) Volume of A = $8 \times 5 \times h$ \leftarrow height = 40.
B = 125 \leftarrow $\frac{60}{100}$

Total

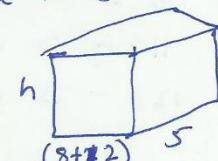
1 litre of water = 1000 cm^3 .

Height = $\frac{1000}{100} = 10 \text{ cm} \leftarrow$

OR

We may join Container A and B as width is equal

Volume = $20 \times 5 \times h = 1000$



$100 \times h = 1000.$

$h = \frac{1000}{100}$

= 10 cm \leftarrow .

1) 683

2) 3

3) 341

4) $\frac{4}{7}$

5) 936 .

6) $5 \times 1000 = 5000 \text{ g}$.

7) 120

8) $\frac{12}{18} \div 6 = \frac{2}{3}$

9(a) 2125

(b) Seven hundred and forty nine.

10) $\frac{7}{9}$

11) 20

12) $4^2 = 4 \times 4 = 16$

13) $8 = 2 \times 2 \times 2$

$10 = 2 \times 5$

L.C.M. = $2 \times 2 \times 2 \times 5 = 40 \leftarrow$

14) $a = (360 - 30^\circ) = 330^\circ \leftarrow$

15) $(\frac{1}{4} \times 360) = 90^\circ$

Answer = East

16) Reflex is greater than 180° Answer = D \leftarrow

17) $\frac{3 \times 5}{20 \times 5} = \frac{15}{100} = 0.15 \leftarrow$

18) $28 = 2 \times \cancel{2} \times \cancel{7}$
 $42 = 2 \times \cancel{7} \times 3$

H.C.F. = $2 \times 7 = 14 \leftarrow$

19) B

20) $1+4+2+2 = 9$

Answer = B

21) A

23) $\frac{2018}{4} =$ cannot be divided exactly

Answer = C

24) $\begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 : 3 \\ \hline 5 \\ \hline 10 \end{array} \quad \begin{array}{r} \text{Total} \\ 2 \times 3 \\ \hline 6 \end{array} \quad \begin{array}{r} 5 \\ \cancel{1} \cancel{6} \\ \hline 8 \end{array}$

Answer = B.

25) $(50 + 3000 + 8 + 400) = 3458$

Answer = C.

26) A.

27) $\frac{12.5 + 100}{1.25 \times 100} = \frac{12500}{125} = 100$

Answer = B

28) S.P. = $(4.5 + 1.75) = \text{Rs } 6.25$

Answer = D

29) (a) 5

(b) 6

(c) 5

30) 6.15 p.m. | Quarter past six in the afternoon.

31) a) $\frac{1}{10}$ $\frac{1}{3}$ $\frac{1}{2}$

b) $\frac{1}{10}$ is one divided by 10, so it is the smallest.
 $\frac{1}{2}$ is one divided by 2, so it is the biggest.
 $\frac{1}{3}$ is in between $\frac{1}{10}$ and $\frac{1}{2}$.

32) $\frac{3}{5} \div \frac{5}{8} = \frac{3}{5} \times \frac{8}{5} = \frac{24}{25} \leftarrow$

33) Sum = $76 + 121 + 211 = 408$

Average = $\frac{408}{3} = 136 \leftarrow$

34) (i) Volume = $2 \times 4 \times 8 = 64 \text{ cm}^3$

(ii) $\sqrt[3]{64} = 4 \text{ cm}$

35 (a) 439

(b) 169.015

(c) 438

$$36) \text{ Increased} = \left(\frac{12}{100} \times 3600 \right) = \text{Rs } 432$$

$$\text{New price} = (3600 + 432) = \text{Rs } 4032 \leftarrow$$

$$37) \begin{aligned} \text{(i)} & 17 \text{ cm} \\ \text{(ii)} & (17 + 17 + 12 + 12) = 58 \text{ cm} \end{aligned}$$

$$38) \begin{aligned} \text{(a)} & R = (4, 8) \\ \text{(b)} & T = (4, 5) \end{aligned}$$

$$39) \begin{aligned} \text{(a)} & \frac{36.75}{3} = \text{Rs } 12.25 \\ \text{(b)} & (305 + 54 + 36.75) = \text{Rs } 395.75 \\ \text{(c)} & (1000 - 395.75) = \text{Rs } 604.25 \end{aligned}$$

$$40) \begin{aligned} \text{Orange juice + water} &= (250 + 480) \\ &= 730 \text{ mL} \\ \text{Jug when full} &= 1 \text{ L} = (1 \times 1000) \\ &= 1000 \text{ mL} \\ \text{Apple juice} &= (1000 - 730) = 270 \text{ mL} \\ 1 \text{ glass of apple juice} &= \frac{270}{3} = 90 \text{ mL} \end{aligned}$$

$$41) \begin{aligned} \text{(a)} & \text{Food} = 90^\circ \\ & 90^\circ \rightarrow 8000 \\ & 1^\circ \rightarrow \frac{8000}{90} \\ 360^\circ \rightarrow & \left(\frac{8000}{90} \times 360 \right) = \text{Rs } 32000 \leftarrow \end{aligned}$$

$$\begin{aligned} \text{(b)} & \text{Clothing} = \frac{36}{2} = 18^\circ \leftarrow \\ \text{(c)} & 90^\circ \rightarrow \text{Rs } 8000 \\ & 1^\circ \rightarrow \frac{8000}{90} \\ 144^\circ \rightarrow & \left(\frac{8000}{90} \times 144 \right) = \text{Rs } 12800 \leftarrow \end{aligned}$$

$$42) \begin{aligned} \text{(a)} & \frac{82}{2} = 41 \quad \text{Answer} = 41 \text{ Science} \leftarrow \\ \text{(b)} & (72 - 50) = 22 \\ \text{(c)} & \text{No of pupils} = (72 + 16) = 88 \\ & \text{Failed in science} = (88 - 41) = 47 \end{aligned}$$

$$43) \begin{aligned} \text{(a)} & 6 \text{ cans} = \text{Rs } 145 \\ & 1 \text{ can} = \frac{145}{6} \\ 24 \text{ cans} & = \left(\frac{145}{6} \times 24 \right) = 580 \end{aligned}$$

$$\begin{aligned} \cdot & 8 \text{ cans} = \text{Rs } 197 \\ & 1 \text{ can} = \frac{197}{8} \\ 24 \text{ cans} & = \left(\frac{197}{8} \times 24 \right) = 591 \\ \therefore \text{lowest price} & = \text{Rs } 580 \leftarrow \end{aligned}$$

$$44) \begin{aligned} \text{(i)} & \text{Speed} = \frac{\text{Distance}}{\text{Time}} = \frac{24}{2} = 12 \text{ km/h} \leftarrow \\ \text{(ii)} & 2h + 30 \text{ min} = 2h 30 \cdot \\ & \text{Answer} = 11:55 \leftarrow \quad \begin{array}{r} 0925 \\ 230 \\ \hline 1155 \end{array} \\ \text{(iii)} & \text{Time} = \frac{\text{Distance}}{\text{Speed}} = \frac{24}{10} = 2.4 \text{ h.} \\ & 2h + 0.4 \text{ h.} \rightarrow (6.4 \text{ h} \times 60) = 24 \text{ minutes.} \end{aligned}$$

$$\begin{array}{r} 1155 \\ + 224 \\ \hline 1379 \\ + 160 \\ \hline 1419 \end{array} \leftarrow$$

$$45) \begin{aligned} \text{(i)} & 3 \text{ pencils} = 1 \text{ pen.} \quad 2 \times 3 \\ & \times 3 \quad 9 \text{ pencils} = 3 \text{ pens.} \\ & 3 \text{ pens} + 7 \text{ pens} = 10 \text{ pens.} \\ & 10 \text{ pens} = \text{Rs } 180 \\ & 1 \text{ pen} = \frac{180}{10} = \text{Rs } 18 \leftarrow \end{aligned}$$

$$\begin{aligned} \text{(ii)} & (450 - 180) = 270 \cdot \\ & \frac{270}{18} = 15 \text{ pens} \leftarrow \end{aligned}$$

- 1) 776
2) 775

3) pentagon

4) $\frac{6}{15} \div 3 = \frac{2}{5}$

5) $\frac{3}{8}$

6) 24.

7) 213

8) $7^2 = 7 \times 7 = 49$.

9) $9 \times 100 = 900 \text{ cm}$

- 10) (a) Seven hundred and forty two.
(b) 1308

11) (180°)

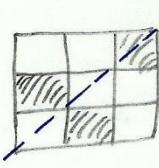
12) $\frac{5}{11}$

13) $24 = (2 \times 2) \times 2 \times 3$.
 $36 = (2 \times 2) \times (3 \times 3)$.

H.C.F = $2 \times 2 \times 3 = 12 \leftarrow$

14) $a = (360 - 310) = 50^\circ \leftarrow$

15)



16) juice.

17) B.

18) $42\% = \frac{42}{100} = 0.42 \rightarrow C$

19) $6 = 2 \times 3$
 $9 = 3 \times 3$

L.C.M = $2 \times 3 \times 3 = 18 \rightarrow C$

20) B.

21) Perimeter = $(12 + 3 + 3 + 12) = 30$

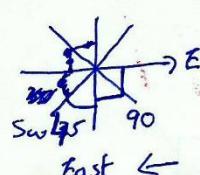
Answer = C.

22) $\frac{90}{2} = 45$

$90 + 45 = 135$

Ans : B

$$\begin{array}{r} 310 \\ 24017 \\ \hline 23917 \end{array}$$



23) $(1920 - 1200) = 7.20$

Answer = D

24) $40 + 500 + 2 + 8000 = 8542$

Answer = D

25) A.

26) $2^2 \times 2^1 = 2^3$ Answer = B.

27) August = 31 days. M T W T F S S
25 26
Answer = A. 27 28 29 30 31 1 2
3 4 5

28) $\frac{1}{3} \times 1000 = 200$.

$8 \text{ kg } 105 \text{ g} = 8105 \text{ g.} \rightarrow \text{smallest.}$
 $8 \frac{1}{5} \text{ kg} = 8200 \text{ g.} \rightarrow \text{largest.}$
 $8.15 \text{ kg} = 8150 \text{ g}$

Answer = C.

29) (i) Pyramid.

(ii) 5.

(iii) 8.

30) $\frac{7}{15} \div \frac{4}{3} = \frac{7}{15} \times \frac{3}{4} = \frac{7}{12} \leftarrow$

31) Max = 90 kg.

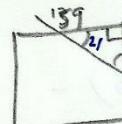
Sara + Tony = 90 kg

Average = $\frac{90+90}{3} = \frac{180}{3} = 60 \text{ kg} \leftarrow$

32) (a) 1244.43.

(b) 2.97

(c) 418



33) $(180 - 159) = 21^\circ$

$90 + 21 = 111^\circ$

$x = (180 - 111) = 69^\circ \leftarrow$

34) Total no. of squares = $(6 \times 5) = 30$

60% = $\left(\frac{60}{100} \times 30\right) = 18$

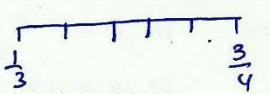
No. of square already shaded = 10

No. of more small squares to be shaded = $(18 - 10) = 8 \leftarrow$

$$35) \frac{3}{4} \times 6 = \frac{18}{24}$$

(i) 1 Yes

2. Because it is greater than $\frac{3}{4}$ and less than 1.

(ii)  It is divided by 5 equal parts.

$$\frac{3 \times 3}{4 \times 3} - \frac{1 \times 4}{3 \times 4} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$\frac{5}{12} \div 5 = \frac{5}{72} \times \frac{1}{5} = \frac{1}{12}$$

$$\begin{array}{ccccccc} +\frac{1}{12} & +\frac{1}{12} & +\frac{1}{12} & +\frac{1}{12} & +\frac{1}{12} \\ \hline \frac{1}{3} & \frac{5}{12} & \frac{6}{12} & \frac{7}{12} & \frac{8}{12} & \frac{9}{12} & \frac{3}{4} \\ \uparrow & & & & & & \\ X & & & & & & \end{array}$$

$$X = \frac{7}{12} \leftarrow$$

$$36) (i) \text{ loss} = \left(\frac{20}{100} \times 425000 \right) = \text{Rs } 85000 \leftarrow$$

$$(ii) \text{ selling price} = (425000 - 85000) = \text{Rs } 340000$$

$$37) \text{ Area of shaded part} = 6 \times 8 - \frac{1}{2} \times 6 \times 8 - \frac{1}{2} \times 3 \times 6$$

$$= (6 \times 8) - \left(\frac{1}{2} \times 6 \times 8 \right) - \frac{1}{2} (3 \times 6)$$

$$= 48 - 24 - 9$$

$$= 15 \text{ cm}^2 \leftarrow$$

$$38) \text{ Total money} = (64 + 104) = 168$$

$$\begin{array}{rcl} \text{Jay Rani} & \text{Total} & \\ 5 \times 21 & 3 \times 21 & 168 \\ \hline 105 & 63 & 168 \end{array}$$

$$\text{Rani gave} = (104 - 63) = \text{Rs } 41 \leftarrow$$

39) $\frac{3}{4}$ Filled with water.

$$(i) \text{ height} = \left(\frac{3}{4} \times 20 \right) = 15 \text{ cm} \leftarrow$$

$$(ii) \text{ Volume} = L \times w \times h \\ = 18 \times 15 \times 15 \\ = 4050 \text{ cm}^3 \leftarrow$$

$$40) (i) \text{ €1} = \text{Rs } 40 \\ \text{€300} = (40 \times 300) = \text{Rs } 12000$$

$$(ii) (12000 - 7625) = \text{Rs } 4375$$

Dollar $\therefore = \frac{4375}{35} = \$ 125$

$$41) \text{ chickens} = \frac{5}{9}; \text{ Remaining} = 1 - \frac{5}{9} = \frac{4}{9}$$

$$\text{goats} = \frac{1}{4} \times \frac{4}{9} = \frac{1}{9}$$

$$\text{chicken + goats} = \frac{5}{9} + \frac{1}{9} = \frac{6}{9}$$

$$\text{Ducks} = 1 - \frac{6}{9} = \frac{3}{9}$$

$$\frac{3}{9} \rightarrow 27$$

$$1 \rightarrow (27 \times \frac{9}{3}) = 81 \leftarrow \text{Total}$$

$$42) (i) 450$$

$$(ii) (300 - 200) = 100$$

$$(iii) \text{ Dogs} = 450, \text{ Cats} = 300, \text{ Birds} = 400, \text{ Fish} = 200$$

Twice as many pupils prefer Birds to Fish

$$(iv) \text{ Total Fish} = 200. \quad \text{Total pupils} = \frac{450+300+400+200}{200} = 1350$$

$$\text{Tilapia} = (200 - 91) = 109$$

$$\text{Fraction of the total number of pupils} = \frac{109}{1350} \leftarrow$$

$$43) (i) \text{ cucumber} = (3190 - 2600) \\ = 590 \text{ g} \leftarrow$$

$$(ii) \text{ coconut} = (590 \times 4) = 2360 \text{ g}$$

$$\begin{aligned} \text{mass of bag} &= (2600 - 2360) \\ &- 240 \text{ g} \leftarrow \end{aligned}$$

Maths 2021

- 1) 1049.
- 2) 751
- 3) 6.
- 4) 369.
- 5) (a) Two thousand one hundred and thirty.
(b) 746.
- 6) $\frac{2}{3}$.
- 7) 500 cents.
- 8) $\frac{3}{8}$.
- 9) 143.
- 10) $\frac{4}{7}$.
- 11) $2 \times 2 \times 2 = 8$.
- 12) 18.
- 13) $12 = 2 \times \cancel{(2)} \times \cancel{(3)}$
 $18 = 2 \times \cancel{(3)} \times 3$.
H.C.F = $2 \times 3 = 6$. \leftarrow
- 14) 3127, 3172, 3217, 3712.
- 15) $x = (90 - 70) = 20^\circ$ \leftarrow .
- 16) $\frac{2}{7} \times \frac{3}{9} = \frac{4}{21}$ \leftarrow .
- 17) (a) Prism.
(b) 6.
(c) 9.
- 18) $V = (10 \times 6 \times 4) = 240 \text{ cm}^3$ \leftarrow .
- 19) 4537 \rightarrow B.
- 20) $10 = 2 \times 5$ C.C.H = $2 \times 3 \times 5$
 $15 = 5 \times 3$ $= 30^\circ \rightarrow$ C
- 21) quarter past five \rightarrow D)

- 22) $\left(\frac{2}{5} \times 100 \right) = 60 \text{ lit} - y$.
- 23)
$$\begin{array}{r} 27.35 \\ + 1.75 \\ \hline 29.10 \end{array} \rightarrow$$
 A.
- 24) South East \rightarrow D.
- 25) C.
- 26) 4cm \rightarrow A.
- 27) B.
- 28) Tuesday - A
- | | | | | | |
|----|----|----|----|----|----|
| 25 | 26 | 27 | 28 | 29 | 30 |
| 1 | 2 | 3 | 4 | | |
- 29) 17 \rightarrow is a prime number.
21 \rightarrow is a multiple of 7.
24 \rightarrow is equal to 31 minus 7.
25 \rightarrow is a square number.
- 30)
$$\begin{array}{r} 60 \\ 8 \overline{) 15} \\ 6 \\ \hline 20 \\ 1 \overline{) 55} \\ 55 \end{array}$$
 1 h 55 min \leftarrow
- 31) $24 \div \frac{2}{3} = 24 \times \frac{3}{2} = 36 \leftarrow$
- 32) Average = 92.
Sum of 3 numbers = (92×3)
= 276.
- Third number = $276 - (28 + 145)$
= $276 - 173$.
= 103 \leftarrow
- 33) $80\% \rightarrow$ Rs 2000.
P% \rightarrow $\frac{2000}{80}$.
- 100% $\rightarrow \left(\frac{2000}{80} \times 100 \right) \text{ Rs} = 2500 \leftarrow$
- 34)
$$\begin{array}{r} 7 & 56 & 242 \\ + 7 & - 14 & 21 \\ \hline 14 & 42 & 21 \end{array}$$
 +
$$\begin{array}{r} 21 \\ \hline 21 \end{array}$$
 7.
- AB = 21 cm \leftarrow

$$35) \text{ wear glasses} = \left(\frac{15}{100} \times 40 \right) = 6.$$

$$\text{Do not wear glasses} = (40 - 6) = 34 \leftarrow$$

$$36). (a) . 93$$

$$(b) . 93$$

$$(c) . \frac{6.231}{0.93} \times 100 = \frac{623.1}{93} = 6.7$$

$$37) (a) . \$1 = \text{Rs } 39.$$

$$\$780 = \text{Rs } \frac{780}{39} = \text{Rs } 30420$$

$$(b) (i) . (30420 - 19920) = \text{Rs } 10500$$

$$(ii) \text{ Rs } u_2 \rightarrow € 1.$$

$$1 = \frac{1}{42}.$$

$$10500 = \left(\frac{1}{42} \times 10500 \right) = 250.$$

$$38) (a) . C(0, 3).$$

$$(b) \left(\frac{1}{2} \times b \times h \right) = \left(\frac{1}{2} \times 7 \times 4 \right)$$

$$= 14 \text{ square units} \leftarrow$$

$$39) (a) . 210^\circ \leftarrow$$

$$\frac{360}{-150} = 210.$$

$$(b) . 360^\circ \rightarrow 300$$

$$1^\circ \rightarrow \frac{300}{360}.$$

$$150^\circ \rightarrow \left(\frac{300}{360} \times 150 \right) = 125^\circ \leftarrow$$

$$40) 530 \text{ mL} = \frac{530}{1000} = 0.53 \text{ L}.$$

$$40 \text{ cL} = \frac{40}{100} = 0.4 \text{ L}.$$

$$\text{Total} = 2.93 \text{ L} \leftarrow$$

$$\begin{array}{r} 0.53 \\ 0.40 \\ \hline 2.00 \\ \hline 2.93 \end{array}$$

$$41) (a) \text{ Star kids} \leftarrow$$

$$(b) \text{ Total} = (7 + 12 + 5) = 24. \leftarrow$$

$$(c) 24 \text{ kids} \rightarrow 360^\circ.$$

$$1 \text{ kid} \rightarrow \frac{360}{24}.$$

$$5 \text{ kids} \rightarrow \left(\frac{360}{24} \times 5 \right) = 75^\circ \leftarrow$$

$$42) (a) . \text{A speed} = \frac{\text{Distance}}{\text{Time}} = \frac{16.8}{3}$$

$$= 56 \text{ km/h.} \leftarrow$$

$$(b) (i) (56 - 8) = 48 \text{ km/h.}$$

$$(ii) t = \frac{D}{S} = \frac{168}{48} = 3\frac{1}{2} \text{ h.}$$

$$43) (a) 1 - \frac{2}{3} = \frac{5}{5} - \frac{2}{3} = \frac{3}{5} \leftarrow$$

$$(b) \text{ eats} = \frac{1}{4}.$$

$$\text{left} = \frac{3}{4}.$$

$$= \frac{3}{4} \times \frac{3}{5}$$

$$= \frac{9}{20} \leftarrow$$

$$44) . 9 \cdot P + 3 \text{ kg. T} = 22.8 \quad \text{Divide by 3.}$$

$$3 \text{ kg. P} + 1 \text{ kg. T} = 7.6 \leftarrow$$

$$(b) \frac{1}{2} \text{ kg onions} = (8.9 - 7.6) = \text{Rs } 1.3$$

$$1 \text{ kg} = (1.3 \times 2) = 2.6. \leftarrow$$

$$45) . \begin{array}{lll} \text{Box A} & \text{Box B} & \text{More.} \\ \times 18 & \times 18 & \times 18 \\ 3 & 12 & 2 \\ \hline 54 & 18 & 36 \\ \hline \end{array} \quad \frac{36}{2} = 18.$$

$$\text{Box B} = 18 \text{ balls} \leftarrow$$

$$(b) . \text{Box C} = \left(\frac{1}{2} \times 18 \right) = 9 \text{ balls.} \leftarrow$$

$$(c) . \text{Total} = (54 + 18 + 9) = 81 \text{ balls} \leftarrow$$

Maths 2022 G6

1) 879

2) 314.

3) \rightarrow



4) 846.

5) 213.

6) (a) 605.

(b) Four thousand seven hundred and eighty.

7) 8000 mL.

8) $\frac{7}{8}$.

9) $2\frac{2}{5}$.

10) 8.

11) 36.

12) $15 = \cancel{3} \times 5$
 $18 = \cancel{3} \times 3 \times 2$.

H.C.F = 3.

13) $x = (360 - 60) = 300^\circ$.

14) South.

15) $\frac{3}{10}$.

16) 22.

17) $\frac{2}{3} \times \frac{1}{5} = \frac{2}{15}$

18) 8256 \rightarrow C.

19) D.

20) B.

21) $(\frac{3}{5} \times 100) = 60\%$ \rightarrow A.

22) C.

23) D.

24) B.

25) C

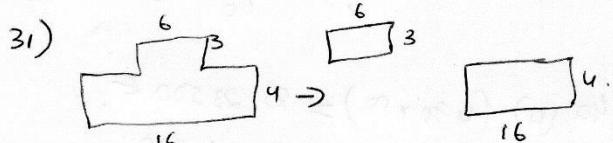
26) D.

27) C.

28) B.

29) (a) 8 (b) cylinder (c) C.

30) 0.03, 0.3, 0.5, 1.5.



$$\begin{aligned} \text{Area} &= (6 \times 3) + (16 \times 4) \\ &= 18 + 64 \\ &= 82 \text{ cm}^2 \end{aligned}$$

32) Total.

$$8 \times \begin{array}{r} 3 : 5 \\ 24 \end{array} \quad \begin{array}{r} 8 \\ 64 \end{array} \quad 2 \times 8$$

length = 64 cm.

33) Blue = $\frac{(10 \times 12)}{100} = 12$.

Red = $(120 - 12) = 108$.

$$34) \begin{array}{r} 19 \ 40 \\ + 8 \ 30 \\ \hline - 15 \ 45 \\ \hline 2 \ 45 \end{array}$$

35) (a) 38.

(b) 487.

(c) 18,468.

36) $(32 - 12) = 20 \text{ cm}$.

$AB = (20 \div 2) = 10 \text{ cm}$.

37) (a) $(100 + 20 + 1 + 0.5) = 121.50$.

(b) $(200 - 121.50) = R 78.50$.

38) (a) 5

(b) Thursday and Friday.

$$\begin{aligned} (\text{c}) \text{ Total} &= (9 + 5 + 10 + 3 + 3) \\ &= 30. \end{aligned}$$

Average = $\frac{30}{5} = 6$.

$$39(a) \text{ A. Speed} = \frac{D}{T} = \frac{108}{2} = 54 \text{ km/h} \leftarrow$$

$$(b) \text{ New speed} = (54 + 6) = 60 \text{ km/h.}$$

$$\text{Time} = \frac{D}{S} = \frac{108}{60} = 1\frac{4}{5} \text{ h.} \leftarrow$$

$$40(a) \cdot (470 \times 5) = \text{Rs } 23500 \leftarrow$$

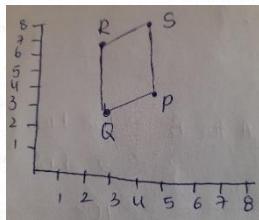
$$(b) (23500 - 8980) = 14520.$$

$$\frac{5}{2} = \frac{14520}{60} = 242. \leftarrow$$

$$41) (a) (3, 7).$$

(b)

(c) Parallelogram.



$$42) (a) (285 - 170) = 115g.$$

$$(b) (250 \times 6) = 1500 \text{ mL.}$$

$$(c)(i) 2 \text{ large cartons} = (2 \times 500) = 1000$$

$$5 \text{ small cartons} = (1500 - 1000) = 500 \text{ mL} \leftarrow$$

b68

$$(ii) \frac{500}{5} = 100 \text{ mL} \leftarrow$$

$$43(a) \cdot (12.10 - 0.300) = 09.10$$

$$(b) 12.10$$

$$+ 0.30$$

$$\hline 23.40 \rightarrow \text{Hawthorn time.}$$

$$- \frac{3}{20.40} \rightarrow \text{France time.} \leftarrow$$

$$44(a) \cdot V = 405.$$

$$15 \times 9 \times h = 405.$$

$$h = \frac{405}{15 \times 9} = 3 \text{ cm.}$$

$$(b) \cdot 7.5 \cdot A = 2 [(15 \times 4) + (15 \times 3) + (9 \times 3)].$$

$$= 2 [135 + 45 + 27].$$

$$= 2 (207).$$

$$= 414 \text{ cm}^2.$$

$$45(a) \cdot \text{left} = \left(1 - \frac{2}{7}\right) = \frac{5}{7}.$$

$$(b) \cdot \frac{5}{7} - 695 = 2780$$

$$\frac{5}{7} = 2780 + 695 = 3475.$$

$$1 = 3475 \times \frac{7}{5}$$

$$= 4865.$$

English Grade 6

MODEL 1

Page 12 Question 1:

- (i) Tom is an intelligent boy. He can easily solve any riddles that his grandma asks.
- (ii) Mary lost her golden chain. Her father offered it to her for her birthday last year.
- (iii) Before we went to England, my parents had bought air tickets.
- (iv) Our school is organising a dance competition. Pupils will get an opportunity to show their talent.
- (v) During the concert, Alisha played the violin. She is a violinist.
- (vi) My cousin came home. He will stay here for two days.

Extra sentence: She is a famous guitarist.

Question 2:

1-B, 2-C, 3-A, 4-D, 5-A,
6-D, 7-B, 8-B, 9-A, 10-C

Question 3A:

Spin, teeth, recipe, museum, pendant

Question 3B:

1-B, 2-D, 3-A, 4-B, 5-C

Question 4A

- 2. SUPER FM
- 3. Driver
- 4. 5 years
- 5. Yes
- 6. 1. Prepare to do handy works
2. provide assistance to technical staff and outdoor broadcast crews.
- 7. superfm@intnet.mu
- 8. Level 5, The Peninsula Caudan, Port-Louis, Mauritius
- 9. 207 7777
- 10. www.superfm.com

Question 4B:

- 1 (i) FALSE (ii) FALSE (iii) TRUE
2C 3B 4A 5D 6C
- 7 The basketball
- 8 She was able to put the ball into the basket.
- 9 brave, unafraid
- 10. 3 - 1 - 4 -2

Question 5

- (i) The teacher was absent yesterday.
- (ii) Mother is preparing a delicious meal for dinner.
- (iii) Is father watching a football match?
- (iv) He plays the flute beautifully.
- (v) She didn't like the food / she did not like the food.
- (vi) My job is worse than yours.

Question 6A

washed, oil, pain, terrified, pan

Question 6B

oil, stove, never, frying, help

Question 7A

mother, want, need, birthday, tomorrow

Question 7B

asked, agreed, favourite, disturbed, attention

Question 8B

- 1. Although it rained a lot, we've still enjoyed our holidays.
- 2. Father asked my sister to move away so that he could see that screen better.
- 3. When the children were busy working, there was a knock at the door.
- 4. While we were swimming, we saw a dolphin.

MODEL 2

Question 1:

- (i) The thieves broke into the house. They stole many valuable things.
- (ii) He is a famous wood carver. He turns roots and woods into beautiful sculptures.
- (iii) This geography book is informational. It gives details about many places.
- (iv) I am really excited. I am going to the cinema with my friends.
- (v) Scientists work hard on inventions. They create things that make our life comfortable.
- (vi) The weather was rainy. Father stayed at home and watched T.V all day.

Extra sentence: My mother is ill.

Question 2:

1-B, 2-A, 3-C, 4-B, 5-D,
6-B, 7-C, 8-D, 9-C, 10-A

Question 3A:

bank, boat, spoon, musician, Christmas

Question 3B:

1-C, 2-B, 3-B, 4-D, 5-A

Question 4A

- 2. 1960
- 3. Because of an increase of car usage and road congestion.
- 4. 31 July 2017
- 5. Indian company Larsen & Toubro
- 6. Pravind Jugnauth
- 7. Narendra Modi
- 8. 22 December 2019
- 9. 15 days
- 10. 10 January 2020
- 11. Rs 60

Question 4B:

- 1. (i) FALSE (ii) TRUE (iii) FALSE
2C 3B 4A 5D 6B
- 7 On the second night, they met at Josh's house to build the volcano.
- 8 Max's good habit is that he reads during his free time.
- 9 hardworking, attentive
- 10. 3 - 4 - 1 -2

Question 5

- (i) Henry went to the market to buy potatoes.
- (ii) John is in the garden. He is helping his father.
- (iii) She lives at Port Louis.
- (iv) Mark and Jane are carrying a heavy chair.
- (v) The child has not been wearing a hat.
- (vi) Suddenly he slipped on the wet floor and fell down..

Question 6A

wisest, ordered, to, task, means

Question 6B

set, room, full, entered, light

Question 7A

natural, are, make, important, electricity

Question 7B

- (a) To produce a smell, heat; sound, etc. (give off)
- (b) To give something because you do not want or need it (give away)
- (c) To stop working properly, become weaker. (give out)
- (d) To accept that you are defeated, surrender. (give up)
- (e) To stop doing something that is annoying other people. (give over)

Question 8B

1. As he was always late for work, his manager gave him a warning.
2. Despite our school played well, we lost the match.
3. Sarah told the truth, yet nobody believed her.
4. This is the woman who came to our class yesterday.

Model 2017 (Pg 114)

- (ii) Let's go to the cinema tonight. We can watch the film "Tarzan"
- (iii) We have a new teacher at school. I really enjoy her classes.
- (iv) It has stopped raining. We can now go outside to play football.
- (v) Have you got Mary's phone number? I must talk to her urgently
- (vi) You look very tired. You should have a rest.

Question 2

- (1)C (2)B (3)C (4)A (5)D (6)A (7)C (8)A (9)C (10)B

Question 3A

- (i) glass (ii) bed (iii) clock (iv) kitchen (v) hospital

Question 3B

- (1)C (2)B (3)A (4)D (5)A

Question 4A

1. Paris
2. Gustave Eiffel
3. Two years
4. In 1889
5. Iron
6. The Iron Lady
7. 10,000 tonnes
8. 324 metres high
9. Measuring the speed at which things fall
10. Seven million

Question 4B

- 1 (i) F (ii) T (iii) F
 2D 3B 4A 5B
 6 1. He did not treat his horse with love and affection
 2. He used to hit it with a whip
 7. unkind and selfish

Question 5

- (i) The car is in the garage.
- (ii) Every day I take the bus at eight.
- (iii) The children are working well. Their teacher is happy.
- (iv) The white dress which Alice is wearing is beautiful.
- (v) She puts the letter quickly in the envelope.
- (vi) Did John break the chair?
- (vii) As he was ill, he was absent from school.

Question 6A

excited, family, bungalow, first, many

Question 6B

never, told, beach, boat, fish

Question 7A

saucepans, becomes, them, has, keep

Question 7B

children, funny, interesting, captured, dangerous

Question 8A

1. One morning little Tom was riding his bicycle
2. Suddenly he knocked against a rock
3. Finally his right leg was plastered as he was badly hurt

Question 8B

1. While driving towards Port-Louis, they had an accident
2. A car which was coming behind them, hit their car
3. Although the cars were damaged, nobody was hurt
4. The children were disappointed because they were going to miss the races

Model 2018**Question 1**

- (ii) My brother's room is untidy. His clothes are lying everywhere.
- (iii) Rita did not do her homework. The teacher will be angry with her.
- (iv) The tap is broken. The plumber will fix it soon.
- (v) It's very cold today. Make sure you wear warm clothes.
- (vi) The radio is too loud. Can you please turn the volume down?

Question 2

- (1)C (2)D (3)B (4)B (5)D (6)A (7)A (8)B (9)D (10)C

Question 3A

- (i) umbrella (ii) ambulance (iii) toothbrush (iv) kettle (v) pilot

Question 3B

- (a) The luggage compartment of a vehicle
- (b) Part of a person's body, apart from the head, arms and legs
- (c) The nose of an elephant (4)A large box used for storing things
- (5)The main stem of a tree

Question 4A

- (1) (i) black ants (ii) red ants
- (2) Antennae
- (3) Anthills
- (4) Nurseries
- (5) Queen ant
- (6) (i) Spending most of their time looking for food
 (ii) Protecting the anthills from attack
- (7) (i) busy (ii) peaceful

Question 4B

- 1 (i) False (ii) False (iii) True
 (2)C (3)A (4)D (5)D (6)B (7)D (8)A
 9 (i) She used to feed it every morning
 (ii) She liked to sing to the fish
 (10) cruel, unkind
 (11) Because it was of the bright colours of the rainbow.

Question 5

- (i) Mary likes playing the piano
- (ii) Tomorrow is the last day of school. I will then be on holidays.
- (iii) Has he gone to see his friend?

- (iv) The girl kindly helped the old lady to cross the road.
 (v) He doesn't eat an apple everyday.
 (vi) As Mary missed the bus, she was late for school.

Question 6A

day, passed, lunch, clever, shouting

Question 6B

eat, minute, it, remove, quickly

Question 7A

daughters, slept, were, their, happened

Question 7B

(1)different (2)winner (3)competition (4)youngest (5)successful

Question 8A

- (1) Last Saturday little Rita went to the zoo with her father, holding an ice-cream in her hand.
 (2) All of a sudden, a monkey snatched her ice-cream and she was very sad.
 (3) But in the end, Rita's father buys her another ice-cream.

Question 8B

1. On that day, Samy woke up early as he wanted to get everything ready
2. Samy brought his fishing rod and took a bucket as well
3. He also dressed up warmly because it was always cold in the morning near the river
4. Although Samy was worried about the cold wind, he was excited about the fishing trip

2019

Question 1:

- (i) The sea is very rough today. It would be dangerous to swim.
 (ii) The library will close at 8 o'clock. You should go early if you want to borrow a book.
 (iii) I've missed my bus. I will have to wait for the next one.
 (iv) Please don't make so much noise. I'm trying to listen to the radio.
 (v) Aunt Mira is unwell. Can we visit her this afternoon?

Question 2:

1C 2A 3B 4A 5C 6D 7B 8C 9B 10D

Question 3A:

- (i) Bakery (ii) Towel (iii) Glasses (iv) Florist
 (v) Kennel

Question 3B:

1C 2D 3B 4A 5B

Question 4:

- | | |
|-----------------------|-------------|
| 1. Zinedine Zidane | 2. Algeria |
| 3. 14 years old | 4. Zizou |
| 5. Juventus | 6. 2001 |
| 7. 66 million dollars | 8. 2 goals |
| 9. Brazil | 10. 3 times |
| 11. Football coach | |

Question 4B:

1. (i) True (ii) False (iii) False
- 2C 3A 4B 5D 6C
7. Poppy was no longer unhappy.
8. He was surprised.
9. playful / friendly
10. 3, 1, 4, 2

Question 5:

- (i) An old man lived in the village.
- (ii) The postman delivered many letters in the afternoon.
- (iii) Is he reading an interesting book?
- (iv) I painted the room carefully.
- (v) She doesn't sell vegetables.

Question 6A:

tiny – screamed – floor – scared – crash – looked

Question 6B:

for – noise – her – and – ran

Question 7A:

in – will prepare – shopping – much – us

Question 7B:

beginning - grows – bravery – interesting – courageous

Question 8B:

1. Jay decided to go to the nearby Community Centre as his house was not secure.
2. When he reached the place, he saw that it was crowded.
3. Although the place was full, he managed to get some place to lie down.
4. He also made some friends who gave him food and drinks.

2021

Q1

- (i) Be quick or you will be late for school
- (ii) It's hot in here.
- (iii) They cannot go for a swim
- (iv) The film starts at eight o'clock.
- (v) Can you please lend me yours?
- (vi) Her son has won the competition

Q2

1A 2C 3D 4B 5B 6C 7B 8B 9D 10A

Q3A

- (i) market (ii) bin (iii) lunch (iv) library (v) tailor

Q3B

1D 2B 3C 4A 5D

Q4A

1. Wild cats
2. (i) North America (ii) South America
3. 96kg
4. 15 years
5. 80 km/h

6. (i) deer (ii) fish or turtles
 7. They both have spots on their bodies
 8. Jaguars are stronger than leopard OR Jaguar's tail is shorter

Q4B

1. (i) F (ii) T (iii) F
 2C 3A 4C 5D 6B

8. Because the children were not playing in the garden.
 9. Yes, the giant became a kind hearted.
 10. (i) He hates children
 (ii) He loves children
 11. 3, 1, 2., 4

Q5

- (i) remove "but"
 (ii) Kevin went to the shop. He bought a copybook.
 (iii) I will not participate in the competition.
 (iv) The dog watched the cat quietly.
 (v) Did the player score two goals?
 (vi) It is raining and the road is slippery.

Q6A

passing, friends, with, anger, poor

Q6B

On, come, trapped, to, thanked

Q7A

Themselves, Their, sell, immediately, ran

Q7B

Fascinated, mysteries, daily, wonderful, attraction

Q8A

One day, three close friends were playing hide and seek.
 When suddenly a dog came and started to bark at them.
 The children were scared and ran away while the dog was following them.

Q8B

1. The turtle was trying to swim back to the sea but it could not do so.
2. Zaheer and his mum picked the turtle up and they took it to the sea.
3. When Zaheer and his mum placed the turtle in the water, it started swimming.
4. Zaheer was happy as he had saved the turtle.

2022

Question 1

Mother has asked her to buy milk and bread.
 Can I sleep for some time?
 The driver was driving too fast.
 You will be late for school.
 He can't find it anywhere

Question 2

1B 2A 3B 4D 5C 6C 7C 8A 9D 10A

Question 3 A

- (i) Zoo (ii) Ruler (iii) Bank (iv) Kitten (v) Plumber

Question 3 B

1B 2A 3D 4B 5C

Question 4 A

1. 38000
2. Two parts
3. Eight legs
4. Mice/lizards
5. The hairs allow them to walk upside down on ceilings.
6. By making silk webs.
7. 20 years
8. Black widow
9. 2000 insects
10. They protected our gardens from being filled with mosquitoes.

Question 4 B

1. (i) False (ii) False (iii) True

2C 3A 4B 5B 6D

7. Because he lied to his father about Mr Samuel
 8. Dishonest lazy
 9. [3] [2] [1] [5] [4]

Question 5

- (i) Ziad likes watching films.
 (ii) Eric loves at his new bicycle.
 (iii) Joe waited for Sara in Curepipe. /
 Sara waited for Joe in Curepipe.
 (iv) We should treat animals kindly.
 (v) Nina did not catch a fish.
 (vi) Will we clean our rooms?
 (vii) Mira likes to read a book every night before going to sleep.

Question 6 A

Of - head - smiling - enjoyed - which

Question 6 B

With - build - and - prevent - helped

Question 7 A

-was suffering -took -patients -them -swollen

Question 7 B

-found -collection -Mauritian -returned -rarely

Question 8 A

1. Last Saturday my mother was ill.
2. Without losing time Mira and Kevin went to help father to prepare dinner in the kitchen.
3. At night we all enjoyed our dinner which we prepared.

Question 8 B

1. Our parents prepared food while my brother and I swam in the sea.
 While my brother and I swam in the sea, our parents prepared food.
2. As the food was ready our parents called us for lunch.

3. When we went to change our clothes, my brother and I realized that we had left them at home.
4. Luckily our parents had brought their clothes but theirs were too big.

French Grade 6

MODEL 1

Question 1 (Pg 23)

- (ii) Papa a faim. Il achète du pain pour manger.
- (iii) Rita a fait tomber un verre. Il s'est brisé.
- (iv) Les garçons sont contents. Ils ont remporté leur match de foot.
- (v) La voiture est en panne. Tom téléphone au mécanicien
- (vi) Jean a réussi aux examens. Papa lui donnera un ordinateur.

Question 2

1D 2C 3A 4B 5D 6B 7D 8B 9C 10A

Question 3A

1. chien 2. diner 3. lit 4. corail 5. yeux

Question 3B

1A 2C 3B 4C 5A

Question 4A

- 1. oiseaux.
- 2. Amérique de sud.
- 3. dans la forêt Amazonienne.
- 4. Il vole de branche en branche.
- 5. des plumes.
- 6. environ 65cm.
- 7. dans le tronc d'un arbre.
- 8. des insectes, des araignées, des lézards et des oiseaux.
- 9. par certains chats sauvage.
- 10. deux à quatre œufs.

Question 4B

1B 2D 3A 4C 5D

- 6. La Pelouse.
- 7. Ils se rencontrent pour jouer une partie de cartes et prendre quelques bouteilles de bières.
- 8. Il y a des restos, des sites historiques et une jolie plage.
- 9. Des souvenirs.
- 10. 3, 1, 4, 2

Question 5A

- (i) Le monsieur achète un journal et le met dans son sac.
- (ii) La fille mange une pomme.
- (iii) Il mange du riz. Il avait faim.
- (iv) Malheureusement il a un le bras fracturé.
- (v) C'est un vieil homme qui est passé.

Question 5B

- (i) Pamela n'oublie pas son sac.
- (ii) Y a-t-il de l'eau sur le toit ?

Question 6A

spectateurs, animaux, jeune, branche, secours

Question 6B (5 marks)

film, contents, prochaine, maison, beaux

Question 7A

sont, passent, confortablement, deux, savourant

Question 7B (5 marks)

prépare, blanc, fondu, agréablement, gourmandise

Question 8 B

1. Maman achète du poisson quand elle va au marché.

2. La vieille est affamée car elle n'a rien mangé.

3. Au coucher du soleil les campeurs rentrent dans leur tente.

4. Aussitôt qu'Emilie arrive chez elle, elle arrose les fleurs.

5. Après avoir mangé il prend ses médicaments.

MODEL 2

Question 1 (5 marks)

(i) C'est le Noël. Le magasin est rempli de monde.

(ii) Jean regarde la télé. Le film est intéressant.

(iii) Sara joue de la guitare. Elle est musicienne.

(iv) Grand-père part chez lui. Les enfants sont tristes qu'il parte.

(v) Il pleut dehors. Jim ne peut pas jouer dehors.

Question 2

1C 2D 3A 4A 5B 6A 7B 8C 9D 10B

Question 3A

- | | |
|-----------------------|----------------|
| 1. Brochure/Catalogue | 2. Poule |
| 3. Bicyclette | 4. Piment/Chou |
| 5. Oreille/Bras/Jambe | |

Question 3B

1C 2D 3A 4B 5B

Question 4A

- | | |
|--|--------------|
| 1. Le Koala | 2. Australie |
| 3. 15 ans | 4. 20 ans |
| 5. Feuilles de l'eucalyptus et pommier | |
| 6. Le kangourou | 7. 80 % |
| 8. En partie dues au réchauffement climatique. (2 marks) | |
| 9. Pour leur fourrure. | |

Question 4B

1D 2B 3A 4C 5D

- | | |
|------------------------|-------------------------------|
| 6. Il fait des signes. | 7. Petit/Méfiant. |
| 8. Dans des chariots. | 9. Il construit des pirogues. |
| 10. 3, 1, 4, 2 | |

Question 5A

- (i) Julie mange son pain assis sous un arbre.
- (ii) Papa répare la voiture bleue.
- (iii) Maman a mal. Elle va chez le médecin.
- (iv) Il faut boire beaucoup d'eau en dans été.
- (v) Regarde cette belle voiture neuve.

Question 5B (4 marks)

- (i) Ils n'ont pas mangé leurs pains.
- (ii) Obéit-il à ses parents ?

Question 6A (5 marks)

heures, envie, classe, retard, mange

Question 6B

donner, avec, prudent, remercie, ami

Question 7A (5 marks)

les, fille, vain, elle, folle

Question 7B

ensoleillé, allée, joyeusement, course, rentrant

Question 8B

1. La jupe que maman repasse est neuve.
2. Je vais à la mer où je vais nager.
3. Le monsieur qui part est mon oncle.
4. Papa et maman sont venus à la maison.
5. Sara voulait acheter cette maison de poupée mais elle était trop chère.

Model 2017**Question 1**

Le chien aboie. Il y a quelqu'un devant la porte.
Maman est au téléphone. Elle parle à son amie.
Le vent souffle très fort. Mon chapeau s'envole.
Il y a un oiseau sur la branche. C'est un moineau.
Les enfants jouent sur la plage. Ils construisent un château de sable.

Question 2

1D 2B 3C 4A 5C 6B 7D 8B 9A 10C

Question 3A

1. couteau 2. poire 3. table 4. giraumon 5. autobus

Question 3B

1D 2B 3D 4C 5A

Question 4A

1. Au Caudan, Port-Louis
2. Du 20 au 21 mai
3. Depuis 1992
4. Les Moulins de la Concorde
5. Parcequ'il fait partie de notre repas quotidien
6. Les farathas et les paos
7. (i) Un concours du plus beau pain décoratif
(ii) Un chèque de Rs 10 000
8. Déguster

Question 4B

- 1D 2C 3B 4A 5C 6A 7D
8. Le lion, l'éléphant, le léopard et le singe
 9. Il monta dans un arbre pour l'observer
 10. Il pense que l'homme a un pouvoir magique pour tuer
 11. 4, 1, 3, 2

Question 5A

- (i) Il y a des bonbons dans le bocal
- (ii) Maman fait une salade de laitue
- (iii) Le bol est tombé. Il s'est cassé.
- (iv) et
- (v) J'ai trouvé un petit chien noir sur le trottoir

Question 5B

- (i) Pierre a vu la flaqué d'eau
- (ii) Mange-t-elle un gâteau au chocolat ?

Question 6A

monde, tombé, parents, servi, l'eau

Question 6B

carottes, Fais, en, d'aller, et

Question 7A

Tous, châteaux, ramassait, coucher, famille

Question 7B

régulièrement, brosser, marche, sucrés, propres

Question 8A

1. Par un beau dimanche matin Paul et Sam vont à la pêche.
2. Après un moment Paul tire sa ligne croyant que c'est un poisson
3. Mais à sa grande déception c'est une vieille botte

Question 8B

1. Comme le lagon est peu profond, on va sur l'île en pirogue
2. Quand la marée est basse, on peut faire une partie du trajet à pied .
3. On trouve plusieurs espèces d'oiseaux sur l'île où ils viennent pour pondre.
4. Malheureusement sur l'île il y a des rats qui mangent les oeufs pondus par les oiseaux.

Model 2018**Question 1A**

1-e, 2-c, 3-a, 4-g, 5-f, 6-d).....

Question 2

1B 2C 3A 4B 5C 6C 7A 8B 9D 10C

Question 3A

poisson, cuisine, feu, branche, poubelle

Question 3B

1D 2C 3D 4B 5A

Question 4A

1. Jaune avec des rayures noires
2. sauter
3. Sangliers et cerfs
4. Il n'aime pas le soleil
5. Sa tanière
6. sa proie est trop grosse
7. l'homme
8. On les garde dans des réserves pour sauver la race

Question 4B

1D 2A 3D 4C 5B

6. (i) Le soleil du matin trompe souvent les yeux
(ii) Personne ne laisserait son cheval seul dans la prairie toute la nuit.
7. Parcequ'il faisait très noir
8. Surprise et inquiétude
9. "sain et sauf"
- 10 Parceque c'est lui qui l'a trouvé et l'a soigné
- 11 Il a lui aussi un cheval et un nom.....

Question 5B

- (i) Le pâtissier sort les gâteaux du four
- (ii) Les petits chiens dorment au soleil
- (iii) On entend le tonnerre. Le temps se gâte.
- (iv) au
- (v) Je m'assois confortablement dans le fauteuil.....

Question 5B

- (1)Les enfants n'ont pas dessiné sur les murs
- (2)Porte-t-elle une montre rouge?.....

Question 6A

quinze, lettres, connaît, imperméable, importante)

Question 6B

un, temps, blessé, tristes, très)

Question 7A

partirons, excités, soir, gracieux, dans

Question 7B

attention, fine, prudente, brusquement, éclaboussant

Question 8A

1. Le petit garçon voit un nid de guêpes pendant qu'il se promène
2. Comme il est curieux de nature, il lance un bâton sur le nid
3. Malheureusement les guêpes deviennent furieux et veulent le piquer

Question 8B

1. Il se cache dans un buisson pour attendre la nuit
2. Il fait nuit noire quand il essaie de d'entrer dans la maison
3. Il force la serrure tandis qu'il entend un grognement derrière lui
4. En se retournant, il voit un chien qui le regarde méchamment

2019**Question 1**

Le marchand vend des fruits. Ils sont bien mûrs et juteux. C'est l'anniversaire de maman. Papa lui offre un joli cadeau. La poupée de Marie est tombée. Elle s'est cassée. Il pleut beaucoup dehors. Rita prend son imperméable. Le bâtiment est en feu. Les pompiers arrivent.

Question 2

1C 2C 3A 4C 5B 6A 7C 8D 9B 10D

Question 3A

1. Chemise
2. Mange/ pomme
3. Bras / genou
4. Tigre / chien / chat
5. Football / volleyball / tennis

Question 3B

1D 2C 3A 4D 5B

Question 4A

1. En Australie.
2. Il bondit.
3. (i) A avancer
(ii) A se stabiliser quand il saute.
4. Pour la poche ou le bébé vit.
5. Joey.
6. Des feuilles.
7. Le kangourou est capable de rester sans boire pendant plusieurs semaines.
8. Des chiens sauvages.
9. Dans l'eau.

Question 4B

1C 2A 3B 4A 5C

6. Il marchait avec peine en souffrant et en transpirant.
7. Il admirait le vol d'un beau papillon.
8. (i) Elle est légère.
(ii) Elle est à sa taille.
9. (i) Il est protégé du soleil et de la pluie.
(ii) Il n'avait plus besoin de se construire un abri chaque nuit.
10. 3, 4, 1, 2

Question 5A

- (i) Nous irons au cinéma la semaine prochaine.

(ii) Je vais acheter le pain chaque matin.

(iii) Les voleurs sont entrés dans la maison. Ils ont volé de l'argent.

(iv) quand.

(v) Les animaux féroces vont chasser la nuit.

Question 5B

- (i) Les filles sont-elles arrivées tôt à l'école ?
- (ii) Mon chien boit du lait.

Question 6A

couleurs, déplacent, merveilleux, peur, centimètres

Question 6B (5 marks)

vivent, en, des, chants, photo

Question 7A

passent, désertes, travaillent, habitants, à

Question 7B (5 marks)

jardinage, joyeuse, tranquillement, beauté, reposant

Question 8 B

- (i) Certains élèves ont apporté leurs instruments car ils veulent montrer leur talent.
- (ii) Joanne joue de la guitare pendant que Daniel fait résonner le tambour.
- (iii) Leurs amis les accompagnent en tapant des mains.
- (iv) A la fin le maître d'école récompense les élèves qui ont participé à la fête.

2021**Question 1**

Il glisse en marchant dans une flaque d'eau. – 1^{er} image
Yuvan se sert de l'ordinateur pour apprendre. – 7^e image
Les feuilles volent car le temps est venteux. - 2^e image
Le bateau a fait naufrage contre des rochers. – 4^e image
Les filles dansent pendant que Léa chante – 5^e image

Question 2

1B 2A 3C 4C 5B 6C 7A 8B 9B 10D

Question 3A

1. clown 2. Portable 3. Potager 4. Drapeau 5. Peigne

Question 3B

1C 2D 3A 4B 5B

Question 4A

1. Trochetia boutoniana
2. endémique
3. Louis Bouton
4. 2-3 mètres
5. hiver
6. rouge – orange
7. cloche
8. sec
9. sur les pentes du Morne
10. des randonnées

Question 4b

1B 2D 3A 4B 5C

6. Parce qu'il ne trouve rien à manger
7. Par l'odeur de poisson qui lui chatouille les narines.
8. Ils vont vendre la belle fourrure du renard à très bon prix.
9. Pour ne pas attirer l'attention des marchands.
10. Il dévore les délicieux poissons l'un après l'autre.
11. surpris
12. 3, 1, 4, 2.

Question 5A

- (i) Le magicien fait disparaître les fleurs.
- (ii) Je prends le métro pour aller à Port-Louis
- (iii) La mer est houleuse. Le cyclone s'approche.
- (iv) à
- (v) Les braves pompiers éteignent le feu.

Question 5B

- (i) Les samoussas ne sont pas chauds.
- (ii) Allez-vous chez le tailleur ?

Question 6A

Monstre, bat, tellement, plus, tremblant

Q6B

Soupire, réveille, vite, de, soulagement

Q7A

Accompagnant, sont, basse, patiemment, fatiguées

Q7B

Grosses, abri, rapidement, dangereux, miracle

Q8A

Un lundi matin, les élèves ont eu des difficultés pour traverser la rue.

Heureusement, le policier a aidé les enfants pour traverser la rue. A la fin, le policier a donné du conseil aux écoliers

Q8B

1. Liam reste à l'ombre des filaos car il n'aime pas le soleil
2. Sa petite sœur construit un château de sable en utilisant un seau et une pelle.
3. D'autres enfants viennent aider Maya parce qu'elle n'y arrive pas toute seule.
4. De loin, Liam regarde Maya qui s'amuse avec ses nouveaux amis.

French 2022**Question 1**

- Il a plu abondamment cette semaine. Les réservoirs sont pleins.
- J'ai faim. Je me prépare un sandwich.
- Julien se dépêche d'entrer dans la salle de cinéma le film commence.
- Rina a semé des graines de haricot et de chou les légumes seront bientôt prêts pour la récolte.
- Sache regarde le gâteau à la crème – l'eau lui vient à la bouche

Question 2

1D 2C 3A 4C 5B 6B 7D 8C 9A 10C

Question 3 A

1. Tasse 2. Poisson 3. Garage 4. Escalier 5. Médicament

Question 3 B

1D 2C 3A 4B 5B

Question 4 A

1. Au nord-est de l'île Maurice

2. En pirogue ou en kayak à partir des villages de Saint Antoine et de Poudre D'or
3. 140 hectares
4. Des mangroves
5. Bois de reinette/Bois de chandelle
6. Loulou
7. Le gouvernement a fait de l'île un parc national Il a aménagé plusieurs sentiers de randonnée où les visiteurs peuvent la découvrir sans détruire l'environnement
8. Naufrage du Saint Géran
9. Paul et Virginie

Question 4 B

1B 2D 3D 4A 5C

- 6 [i] personne n'arrive à dormir car Gontran ronfle terriblement
- [ii] personne n'arrive à entendre son prochain et personne n'écoute aux ordres du roi
- 7. Ils étaient tous encore en pyjama
- 8. Gontran a sauvé le palais avec son bruit de trompette gigantesque qui a terrifié les ennemis
- 9. Une famille de souris était installée dans le nez du géant
- 10. Gontran a pris les souris et les ont mis dans sa poche au lieu de son nez.
- 11. [2] [4] [3] [1]

Question 5 A

- (I) Je reçois un cadeau pour mon anniversaire.
- (ii) Les filles jouent aux dominos.
- (iii) Les élèves sont heureux . Ce sont les vacances.
- (iv) Les fourmis se précipite [le] sur la nourriture.
- (v) Les spectateurs applaudissent chaleureusement les acteurs.

Question 5 B

- (i) Oliver a du sel pour cuisiner

(ii) Le sac est-il rempli de bonbons/Est-ce que le sac est rempli de bonbons ?

Question 6 A

Passer - dos - moment - terre - et

Question 6 B

Vers - est - vous - solidement - gentils

Question 7 A

Oiseaux - son - long - vole - pèse

Question 7 B

Habitants – confortables – prudemment – amusent – soleil

Question 8 A

- Comme il pleut, Paul s'ennuie à la maison
- Alors il enfile son pardessus pour aller jouer dehors
- A la fin il construit des bateaux en papier et les met dans une flaue d'eau

Question 8 B

1. Leon lui donne un bon bain parce qu'il est tout sale.
2. Quand le chien sort du bain, Léon l'essuie.
3. Le chien lèche les mains de Leon pour lui dire merci.
4. Leon l'appelle Bill et ils deviennent de bons amis.