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VEDANT PUBLIC SCHOOL

ISANPUR, AHMEDABAD - 382443.

Seat No. :
બેઠક નંબર :

EXAM :
પરીક્ષા :

F.A - 4.

DATE :
તારીખ :

STD. / CLASS :
છોરણ / વર્ગ :

IInd

SUBJECT :
વિષય :

Maths.

MAIN
મુખ્ય પુસ્તકો

1 +

Supplements
પુસ્તક પુસ્તકો

TOTAL
કુલ

Supervisor's Sign.
નિરીક્ષકની સહી

Examiner's Sign.
પરીક્ષકની સહી

Ques. No.	Total Marks	Marks Obtain
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL		

Write From Here / અહીંથી લખવું.

F.A-4 Revision (2017-2018)

Que-1 M.C.Q. [5 marks]

1) How many sides and corners are there in a circle ?

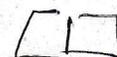
- (a) 1 corner 1 side
b) 2 corner 1 side
c) No corner, No side

Ans No corner No side.

2. How many sides are there in a rectangle ?

- (a) four b) Two c) three

Ans Four



(2)

$\square + \square + \square + \square + \square = \square$

3) What the two equal parts of a whole is called ?

- (a) One third b) Half c) One fourth.

Ans Half

4) 1 Rupees = 100 paisa.

- (a) 100 b) 10 c) 1000

5) 5080 paisa = 50 rupees 80 paise

- (a) 500 rupees 8 paise
b) 50 rupees 80 paise
c) 50 rupees 8 paise

Ans 50 rupees 80 paise.

6) 1000 rupees = 100000 paisa

- (a) 1000 b) 100000 c) 10000000

Ans 100000

7) Which symbol is used for Indian rupees ?

- (a) ₹ b) RS c) 27

⇒ ₹

[2]

$\square = \square + \square + \square + \square + \square = \square$

8) What are the three of fourth equal parts of a whole is called.

- a) Two Third
- b) Three fourth
- c) Half

⇒ Three fourth.

9) How many edges and faces in a cube?

- a) 4 faces and 14 edges
- b) 6 faces and 12 edges
- c) 6 faces and 14 edges.

⇒ 6 faces and 12 edges.

10) The cone like objects are called?

- a) cylindrical
- b) conical
- c) None of these

⇒ conical.

11) How many sides are there in triangle?

- a) One
- b) three
- c) four

⇒ Three.

12) Which is cylindrical in shape.

- a) candle
- b) cone
- c) joker's cap

⇒ candle.

(u)

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$\square = \square + \square + \square + \square + \square = \square$

13) In which shapes has no sides or no corner.

- a) cube b) circle c) cone

⇒ circle

14) 90000 paisa = 900 rupees.

- a) 900 b) 90 c) 9

⇒ 900.

15) How many corners are there in a square?

- a) Two b) three c) four

⇒ four.

Que2 fill in the blanks. [5 Marks]

1. 10 Rupees = 1000 paisa

2) ₹ 500 = 50000 paisa.

3) A cone has one edge but two faces

4) pizza is an example of circle

5) Ice-cream cone is an example of cone

[4]

5

$$\square + \square + \square + \square + \square = \square$$

6) A cube has 6 faces and 12 edges

7) circle has no sides and no ~~cta~~ corners

8) Triangle has 3 sides and 3 corners.

9) 3 Rupees = 300 paise

10) A cone has one edges but two faces.

11) A candle is cylindrical in shape.

12) A cylinder has 3 faces and 2 edges.

Que. 3 Convert into paise [5 marks]

1) ₹ 10 = 1000 paise

$$10 \times 100 \text{ paise} = 1000 \text{ paise.}$$

2) ₹ 820 = 82000 paise

$$820 \times 100 \text{ paise} = 82000 \text{ paise.}$$

3) ₹ 111 = 11100 paise

$$111 \times 100 \text{ paise} = 11100 \text{ paise.}$$

4) ₹ 68 = 6800 paise

$$68 \times 100 \text{ paise} = 6800 \text{ paise}$$

[5]

પૃષ્ઠ
નંબર
ક્રમ



5) ₹ 480 = 48000 paisa

480 x 100 paisa = 48000 paisa.

6) ₹ 130 = 13000 paisa

130 x 100 paisa = 13000 paisa.

7) ₹ 525 = 52500 paisa

525 x 100 paisa = 52500 paisa

8) ₹ 638 = 63800 paisa

638 x 100 paisa = 63800 paisa.

9) ₹ 121 = 12100 paisa

121 x 100 paisa = 12100 paisa.

10) ₹ 327 = 32700 paisa

327 x 100 paisa = 32700 paisa.

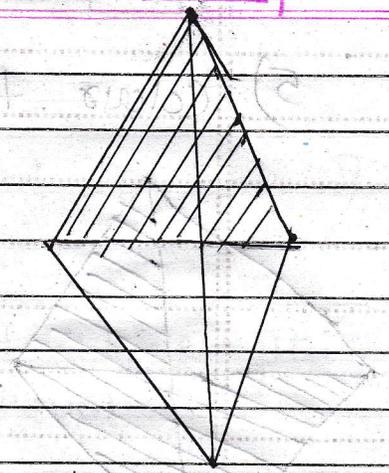
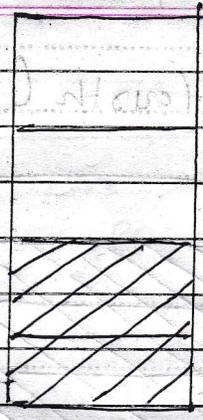
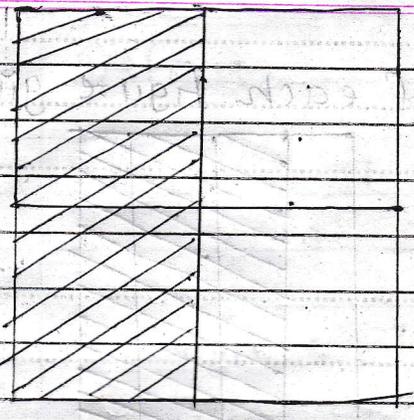
Ques: Fractions colour of figure given below [5 marks]

1) Colour 2/4 of figure given below.

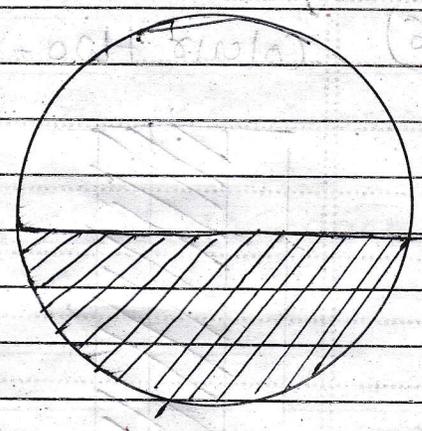
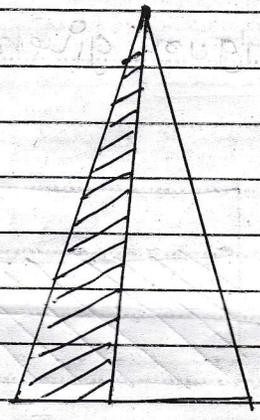
7

8

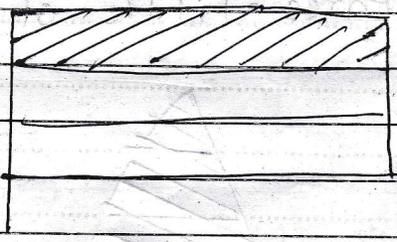
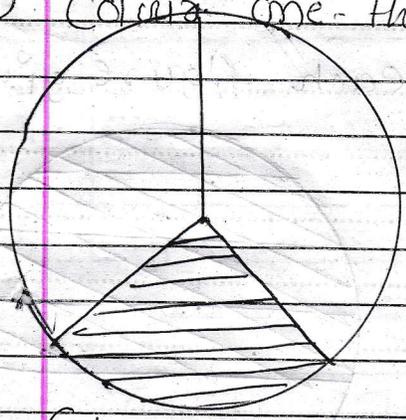
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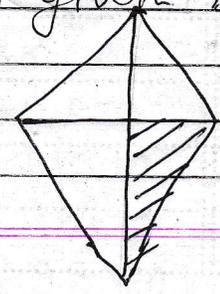
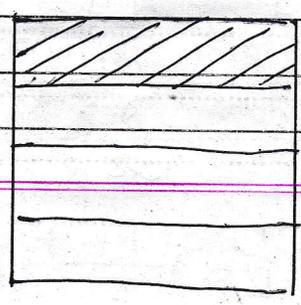
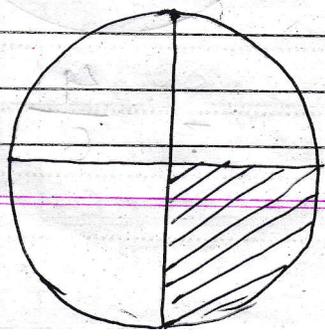
2) Colour half ($\frac{1}{2}$) of figure given below.



3) Colour one-third ($\frac{1}{3}$) of each figure given below.

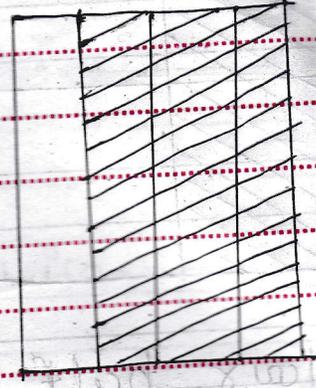
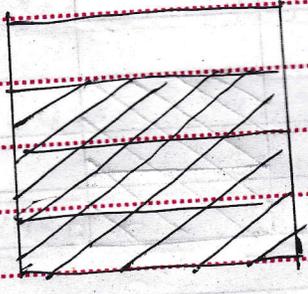
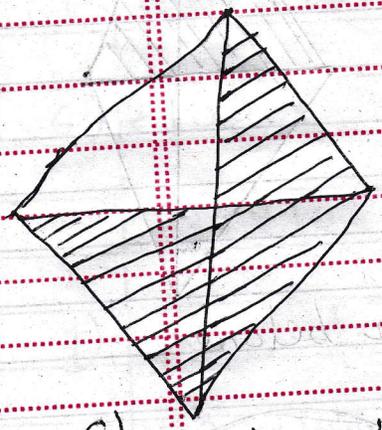


4. Colour one-fourth ($\frac{1}{4}$) of each figure given below.

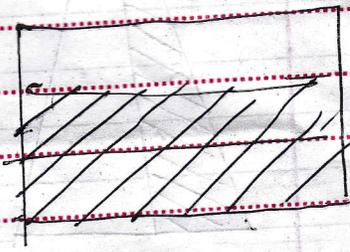
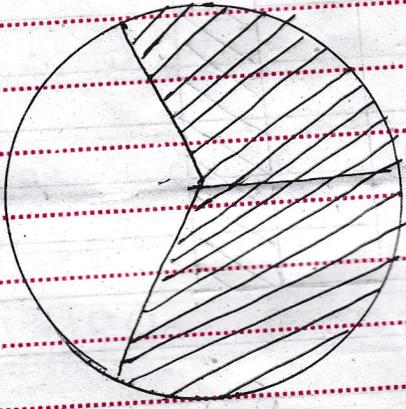
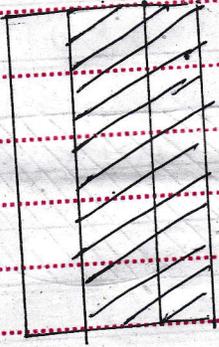


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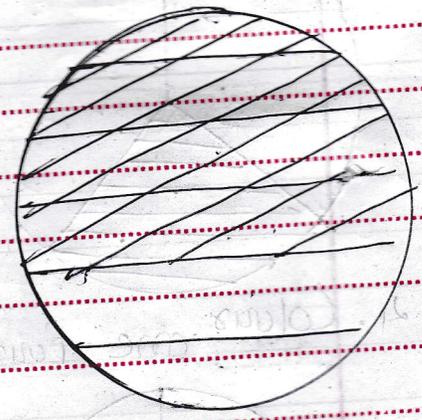
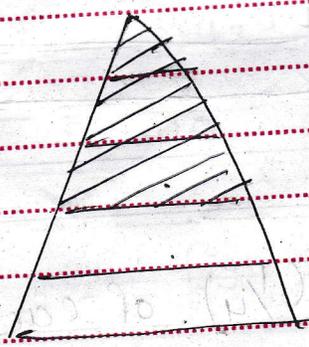
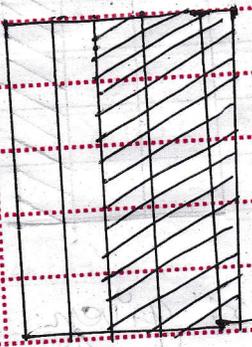
5) Colour three-fourth ($\frac{3}{4}$) of each figure given below



6) Colour two-third ($\frac{2}{3}$) of each figure given below



7) Colour ($\frac{3}{5}$) three-fifth of each figure given below



$\frac{4}{6}$

$$\square = \square + \square + \square + \square + \square + \square = \square$$

Ques 5 Define

1. Square :- It has 4 corners and 4 sides. Its all sides are equal.
2. Rectangle :- It has 4 corners and 4 sides. Its opposite sides are equal.
3. Triangle :- It has 3 sides and 3 corners. The sides may or may not be equal.
4. Circle :- It has no sides or no corners.
5. Cube :- A cube has 6 faces and 12 edges. All edges and faces of a cube are equal.
6. Cuboid :- A cuboid has 6 faces and 12 edges. But in a cuboid only opposite faces are equal.
7. Cone :- A cone has one edge but two faces.
8. Cylinder :- A cylinder has 3 faces and 2 edges or Three faces and Two edges of a cylinder.

Ques: 6 Convert the following into centimetre (2 Marks)

- | | |
|---------------------------|----------------------------|
| 1) 5 m 65 cm = <u>565</u> | 6) 8 m 88 cm = <u>888</u> |
| 2) 7 m 10 cm = <u>710</u> | 7) 9 m 89 cm = <u>989</u> |
| 3) 6 m 65 cm = <u>665</u> | 8) 4 m 77 cm = <u>477</u> |
| 4) 1 m 85 cm = <u>185</u> | 9) 7 m 48 cm = <u>748</u> |
| 5) 7 m 57 cm = <u>757</u> | 10) 2 m 95 cm = <u>295</u> |

324
2134
5715

$\square = \square + \square + \square + \square + \square + \square = \square$

Que-4 Add the following [4 Marks] [4 Marks]

Kg	gm
2	525
+ 6	244
8	769

Kg	g
13	320
+ 12	130
25	450

Kg	g
2	200
+ 1	500
+ 6	100
9	800

Kg	g
8	685
2	011
1	211
11	907

Kg	g
35	325
+ 24	122
59	447

Kg	g
5	192
+ 3	623
8	815

Kg	g
8	350
+ 1	275
9	625

Kg	g
5	300
+ 3	400
8	700

l	ml
7	320
+ 2	190
9	510

l	ml
5	150
+ 4	230
9	380

l	ml
2	650
+ 7	310
9	960

l	ml
3	326
+ 2	122
5	448

(11)

$\square = \square + \square + \square + \square + \square + \square = \square$

Ques Subtract the following. (4 marks)

$$\begin{array}{r}
 1) \quad \text{Kg} \quad | \quad \text{g} \\
 \hline
 25 \quad | \quad 638 \\
 - 12 \quad | \quad 125 \\
 \hline
 13 \quad | \quad 513
 \end{array}$$

$$\begin{array}{r}
 2) \quad \text{Kg} \quad | \quad \text{g} \\
 \hline
 37 \quad | \quad 627 \\
 - 25 \quad | \quad 225 \\
 \hline
 12 \quad | \quad 402
 \end{array}$$

$$\begin{array}{r}
 3) \quad \text{Kg} \quad | \quad \text{g} \\
 \hline
 32 \quad | \quad 638 \\
 - 11 \quad | \quad 224 \\
 \hline
 21 \quad | \quad 414
 \end{array}$$

$$\begin{array}{r}
 4) \quad \text{Kg} \quad | \quad \text{g} \\
 \hline
 66 \quad | \quad 300 \\
 - 20 \quad | \quad 100 \\
 \hline
 46 \quad | \quad 200
 \end{array}$$

$$\begin{array}{r}
 5) \quad \text{Kg} \quad | \quad \text{gm} \\
 \hline
 8 \quad | \quad 212 \\
 \quad \quad | \quad 228 \\
 - 5 \quad | \quad 230 \\
 \hline
 3 \quad | \quad 098
 \end{array}$$

$$\begin{array}{r}
 6) \quad \text{Kg} \quad | \quad \text{gm} \\
 \hline
 5 \quad | \quad 350 \\
 - 2 \quad | \quad 350 \\
 \hline
 3 \quad | \quad 000
 \end{array}$$

$$\begin{array}{r}
 7) \quad \text{Kg} \quad | \quad \text{g} \\
 \hline
 8 \quad | \quad 458 \\
 - 5 \quad | \quad 345 \\
 \hline
 3 \quad | \quad 113
 \end{array}$$

$$\begin{array}{r}
 8) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 5 \quad | \quad 940 \\
 - 2 \quad | \quad 830 \\
 \hline
 3 \quad | \quad 110
 \end{array}$$

$$\begin{array}{r}
 9) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 5 \quad | \quad 175 \\
 - 3 \quad | \quad 130 \\
 \hline
 2 \quad | \quad 045
 \end{array}$$

$$\begin{array}{r}
 10) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 7 \quad | \quad 639 \\
 - 5 \quad | \quad 214 \\
 \hline
 2 \quad | \quad 425
 \end{array}$$

$$\begin{array}{r}
 11) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 2 \quad | \quad 390 \\
 - 1 \quad | \quad 180 \\
 \hline
 1 \quad | \quad 210
 \end{array}$$

$$\begin{array}{r}
 12) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 8 \quad | \quad 324 \\
 - 5 \quad | \quad 213 \\
 \hline
 3 \quad | \quad 111
 \end{array}$$

$$\begin{array}{r}
 13) \quad \text{l} \quad | \quad \text{ml} \\
 \hline
 3 \quad | \quad 120 \\
 - 1 \quad | \quad 100 \\
 \hline
 2 \quad | \quad 020
 \end{array}$$

[11]