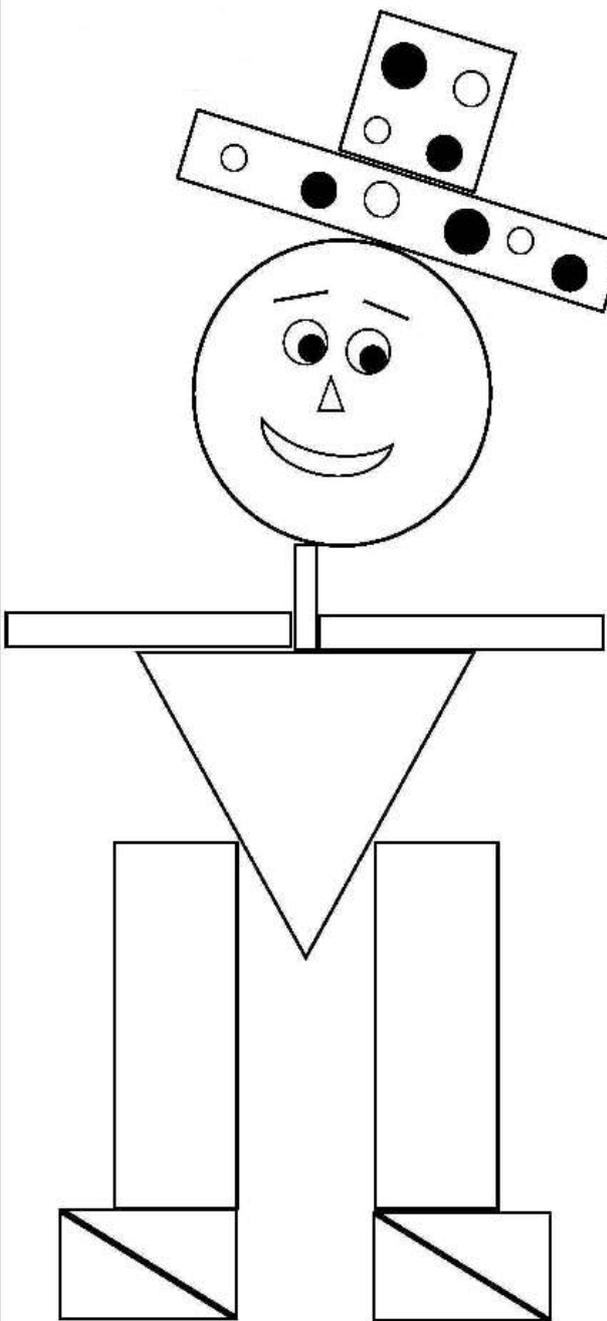


NISCORT FATHER AGNEL SCHOOL, VAISHALI (2017-18)
SELF LEARNING WORKSHEET-17
CLASS-III
SUBJECT-MATHS
TOPIC – GEOMETRY

1. Identify the picture given below and fill the blanks:



My hat has:

_____ circles

_____ rectangles

_____ squares

_____ triangles

My face has:

_____ circles

_____ triangles

_____ squares

My arms are:

My body is a:

My legs are:

My feet are:

2. Fill in the blanks:

- (a) A _____ is a closed round figure without any corner.
- (b) The opposite sides of a rectangle are _____.
- (c) The shape of a chapatti is a _____.
- (d) A circle has _____ sides and _____ vertices.
- (e) A _____ has three sides.
- (f) A plane figure has only _____ plane face.
- (g) Shapes that have more than one face are called _____ shapes.
- (h) The surface of a solid shape is called its _____.
- (i) A square has _____ vertices.
- (j) All surfaces of a cube are _____.
- (k) A cuboid has _____ edges.
- (l) A circle has a _____ surface.
- (m) The top of a book has a _____ surface.
- (n) A line has _____ ends.
- (o) If a line has one end, it is called a _____.

3. Identify the type of line:

	_____
	_____
	_____
	_____
	_____

4. Identify the model as a line, ray or line segment.

1)



a) ray AB

b) line AB

c) line segment AB

d) none of the above

2)



a) line segment DE

b) ray DE

c) line ED

d) none of the above

3)



a) line HG

b) line segment GH

c) ray GH

d) none of the above

4)



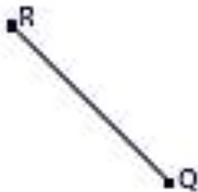
a) line segment ML

b) ray LM

c) line ML

d) none of the above

5)



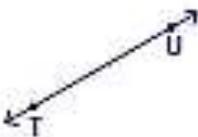
a) line segment RQ

b) line QR

c) ray RQ

d) none of the above

6)



a) ray TU

b) line TU

c) line segment TU

d) none of the above

5. Name three solid objects that have rectangular faces.

6. Name two solid objects that have square faces.

7. Name two solid objects that have only plane surfaces.

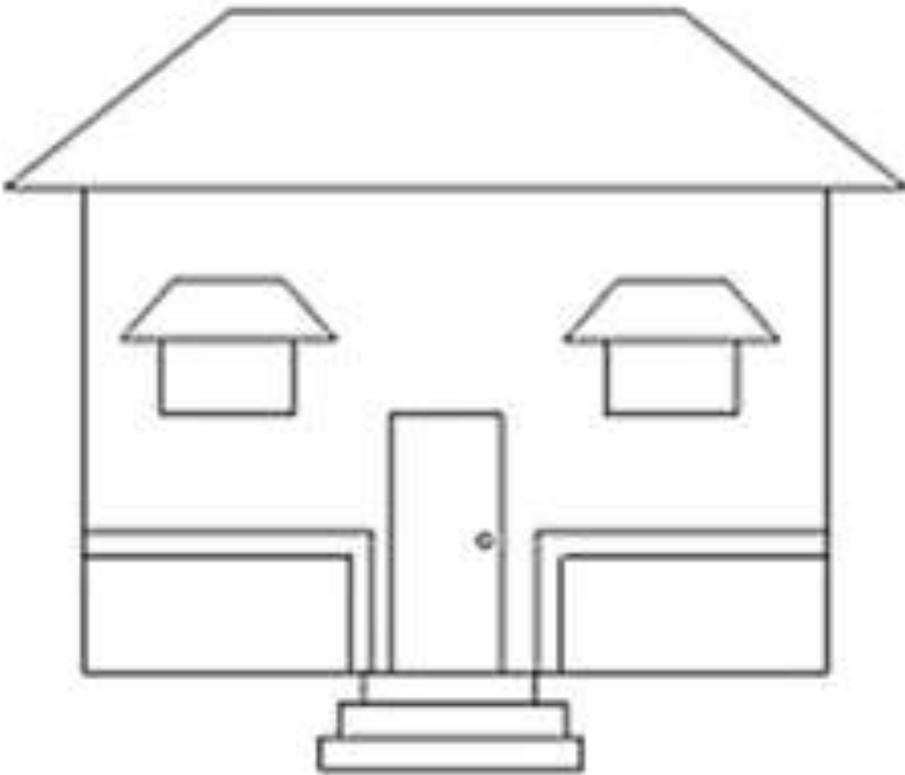
8. Name two solid objects that have curved surfaces.

9. Name two solid objects that have plane and curved surfaces.

10. Identify the shape of following as square, rectangle, circle or triangle.

- (a) the face of sun - _____
- (b) a bangle - _____
- (c) a face of a dice - _____
- (d) the floor of your classroom - _____
- (e) a blackboard - _____
- (f) a page of the book - _____

11. Count the number of horizontal, vertical and slanting lines in the following picture.



Horizontal lines – _____

Vertical lines - _____

Slanting lines - _____

ANSWERS:

- 2. (a) circle (b) equal (c) circle (d) no, no (e) triangle (f) one (g) solid
- (h) face (i) four (j) equal (k) 12 (l) curved (m) flat (n) no (o) ray

3. slanting; vertical; horizontal; slanting; horizontal

4. 1)-a; 2)-d; 3)-b; 4)-c; 5)-a; 6)-b

11. 17; 18; 6

NISCORT FATHER AGNEL SCHOOL, VAISHALI (2017-18)
SELF LEARNING WORKSHEET-18
CLASS-III
SUBJECT-MATHS
TOPIC - MONEY

1. Answer the following questions:

How many  make Rs 40 ? _ _ _ _ _

How many  make Rs 21 ? _ _ _ _ _

How many  make Rs 15 ? _ _ _ _ _

How many  make Rs 18 ? _ _ _ _ _

How many  make Rs 5 ? _ _ _ _ _

How many  make Rs 40 ? _ _ _ _ _

2. Write the following amounts in figures:

a) 35 rupees 25 paise

c) 26 rupees

e) 71 rupees 65 paise

b) 3 rupees 5 paise

d) 17 rupees 90 paise

f) 4 rupees 10 paise

3. Write the following amounts in words:

a) 17.25

c) 18.75

e) 10.05

b) 1.50

d) 27.10

f) 100.75

4. Find the total amount. Fill in the blanks.



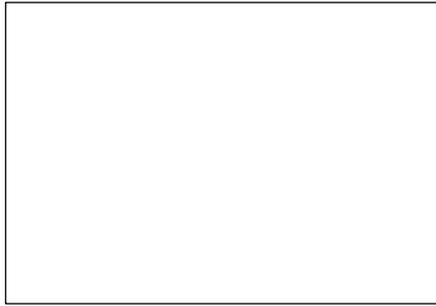
5. Arrange in columns and add:

a) 38.25 and 41.03

b) 45.39 and 24.21

6. Arrange in columns and subtract:

a) $\square 89.00$ from $\square 100.50$

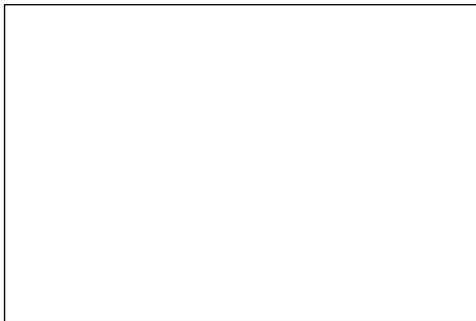


b) $\square 19.03$ from $\square 86.81$



7. Multiply:

a) $\square 451 \times 13$

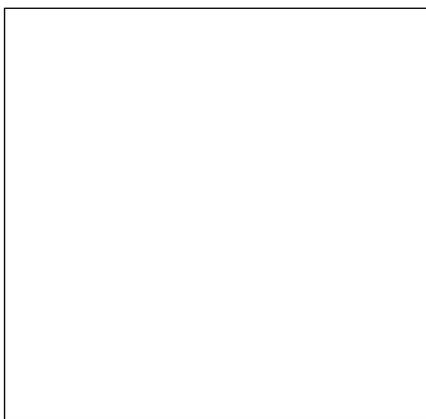


b) $\square 508 \times 28$

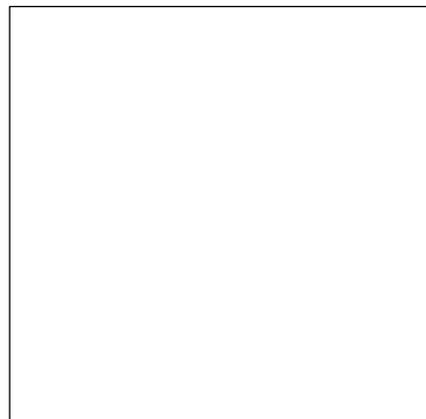


8. Divide:

a) $\square 144 \div 8$



b) $\square 492 \div 4$



9. One sandwich costs $\square 24$. Find the cost of 8 sandwiches.



10. Cost of 7 notebooks is ₹ 378. Find the cost of 1 notebook.

11. Pankaj had ₹ 6540 with him. He purchased a bicycle worth ₹ 4390.
How much money is left with him?

12. Mayur got ₹ 356 from his father and ₹ 678 from his mother.
How much money does he have altogether?

ANSWERS:

1. 20; 21; 3; 9; 5; 4

2. a) ₹ 35.25; b) ₹ 3.05; c) ₹ 26; d) ₹ 17.90; e) ₹ 71.65; f) ₹ 4.10

3. a) 17 rupees 25 paise; b) 1 rupee 50 paise; c) 18 rupees 75 paise; d) 27 rupees 10 paise; e) 10 rupees 5 paise; f) 100 rupees 75 paise

4. 21; 6; 7; 14

5. a) ₹ 79.28; b) ₹ 69.60

6. a) ₹ 11.50; b) ₹ 67.78

7. a) ₹ 5863; b) 14224

8. a) ₹ 18; b) ₹ 123

9. ₹ 192

10. ₹ 54

11. ₹ 2150

12. ₹ 1034