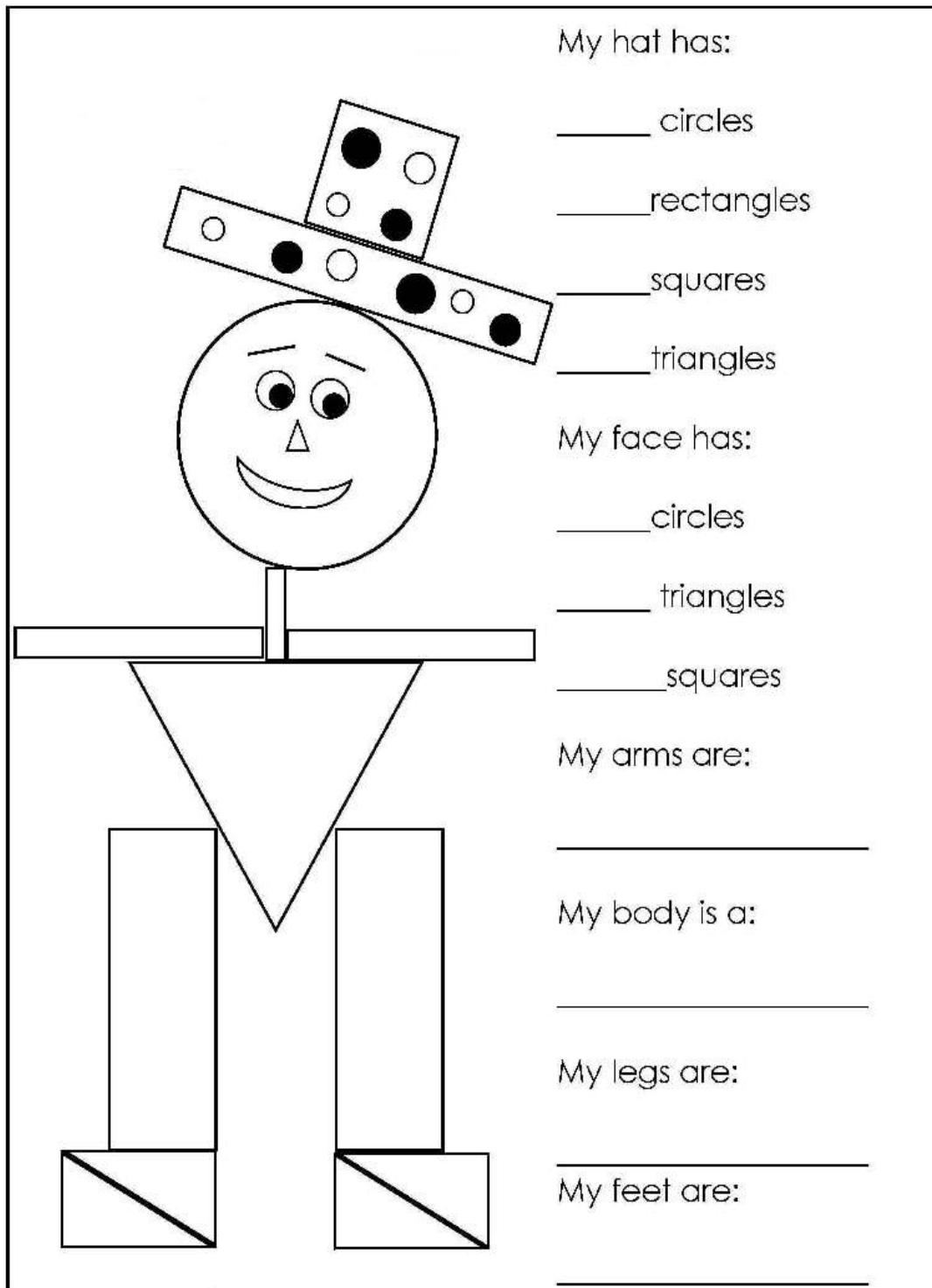


**NISCORT FATHER AGNEL SCHOOL, VAISHALI (2017-18)**  
**SELF LEARNING WORKSHEET-17**  
**CLASS-III**  
**SUBJECT-MATHS**  
**TOPIC – GEOMETRY**

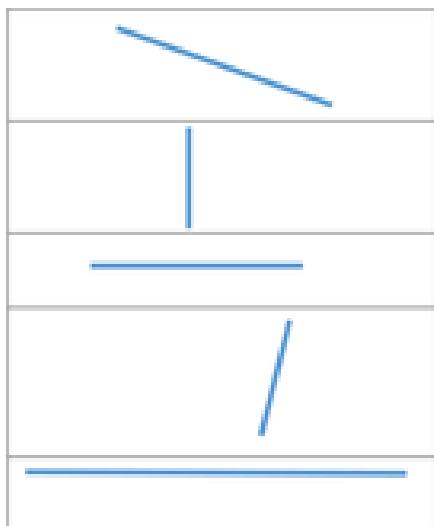
1. Identify the picture given below and fill the blanks:



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)



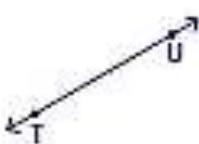
a) line segment RQ

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 - \_\_\_\_\_

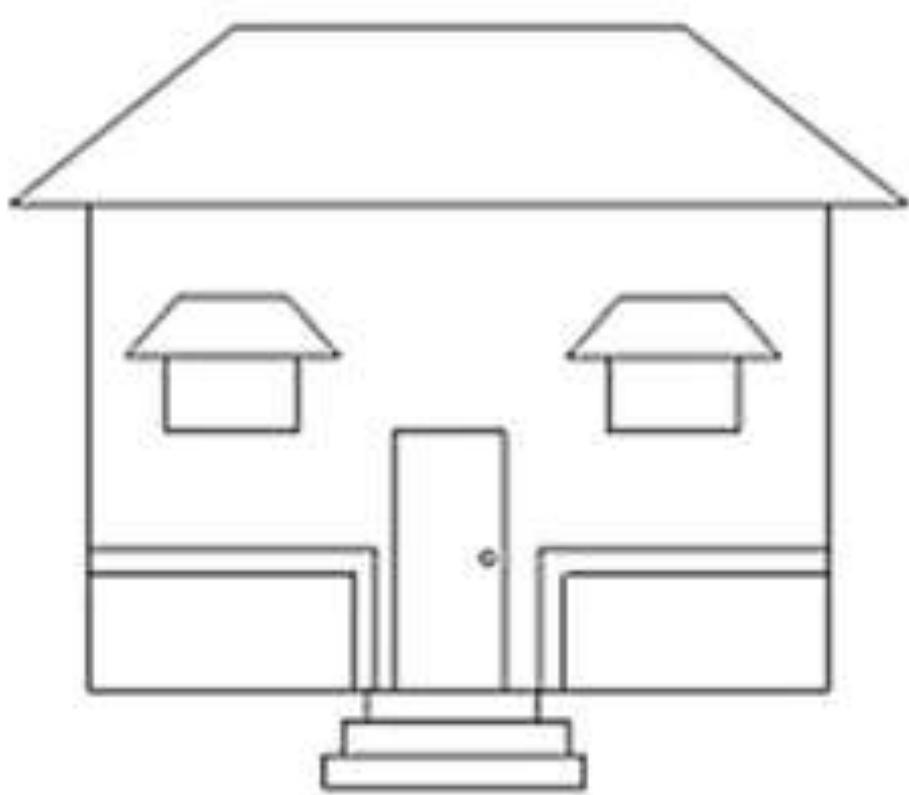
(c) a face of a dice - \_\_\_\_\_

(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 ?

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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 x 13

b)  $\square$  508 x 28

8. Divide:

a)  $\square$  144 ÷ 8

b)  $\square$  492 ÷ 4

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

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10. Cost of 7 notebooks is  $\square$  378. Find the cost of 1 notebook.

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11. Pankaj had  $\square$  6540 with him. He purchased a bicycle worth  $\square$  4390.

How much money is left with him?

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12. Mayur got  $\square$  356 from his father and  $\square$  678 from his mother.

How much money does he have altogether?

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**ANSWERS:**

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

2. a)  $\square$  35.25; b)  $\square$  3.05; c)  $\square$  26; d)  $\square$  17.90; e)  $\square$  71.65; f)  $\square$  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)  $\square$  79.28; b)  $\square$  69.60

6. a)  $\square$  11.50; b)  $\square$  67.78

7. a)  $\square$  5863; b) 14224

8. a)  $\square$  18; b)  $\square$  123

9.  $\square$  192

10.  $\square$  54

11.  $\square$  2150

12.  $\square$  1034