



DL DAV Model School

ND Block , Pitampura, Delhi- 34



Maths Worksheet

Q1. In a grocery store, the manager is keeping a record of all the groceries. There are 78 cartons of milk in the store. 25 out of them were sold. Calculate the number of cartons left by Viti's Method.

$$78-25$$

$$70-20 = \underline{\hspace{2cm}}$$

$$8-5 = \underline{\hspace{2cm}}$$

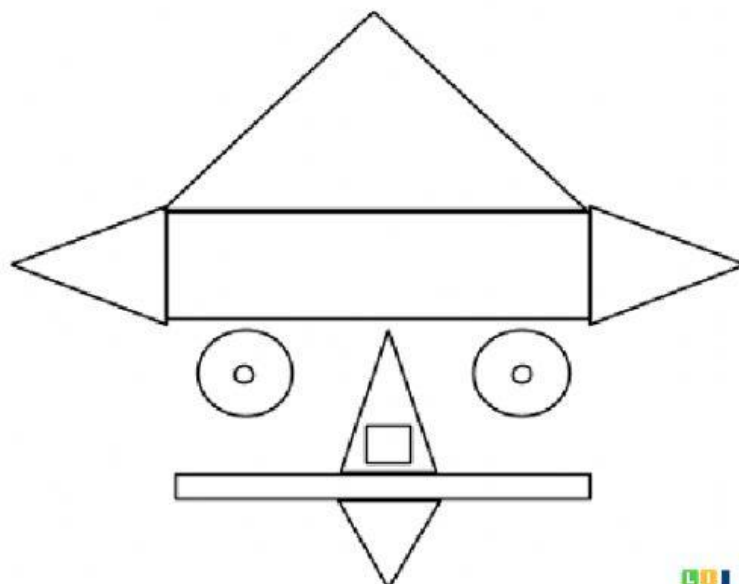
$$50+3 = \underline{\hspace{2cm}} \text{ Cartons}$$

Q2. Complete the following.

$$500 + \underline{\hspace{2cm}} = 700$$

$$\underline{\hspace{2cm}} + 400 = 800$$

Q3. Look at the picture and count the 2D shapes.



- a) There are _____ square(s).
- b) There are _____ rectangles.
- c) There are _____ triangles.
- d) There are _____ circles.

Q4. Read the passage and answer the following questions based on the passage.

Geometric solids are three - dimensional shapes. They are not flat, like paper. They are more like everyday objects. We can hold them in our hands. Let's look at some of the most common 3D shapes.

- a) A square pyramid has 1 square face and 4 triangular faces. It has 5 vertices.
- b) A cone has a circle for a base; it has a single vertex on the top.
- c) A cylinder has a circle on both the top and bottom and curved sides.

- 1. Is a geometric solid flat? Write Yes or No_____
- 2. If a geometric solid has a circle on both top and bottom and curved sides, which solid is it? _____
- 3. How many faces does a square pyramid have?_____

Q5. Solve given subtraction using Annay's Method.

$$96 - 32 = ?$$

$$96 - 30 = \underline{\hspace{2cm}}$$

$$66 - 2 = \underline{\hspace{2cm}}$$

Q6. Choose and match each calculation to a sensible estimate.

a) $75 - 24$

$70 - 40 = 30$

b) $62 - 39$

$80 - 20 = 60$

$60 - 40 = 20$

Q7. Solve the riddle.

I am a polygon

I have 6 sides

I have 6 vertices

What am I? _____