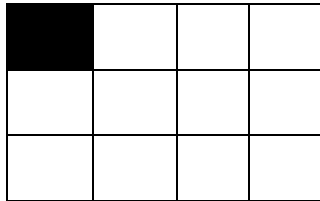


I Fill in the blanks:

1. a) $1000\text{g} = \underline{\hspace{2cm}}\text{kg}$
b) $500\text{ g} = \underline{\hspace{2cm}}\text{kg}$
c) $250\text{ g} = \underline{\hspace{2cm}}\text{kg}$
d) $2500\text{g} = \underline{\hspace{2cm}}\text{kg}$
e) $10000\text{g} = \underline{\hspace{2cm}}\text{kg}$
2. a) $3\text{ times } 8 = \text{-----}$
b) $6\text{ times } 4 = \text{-----}$
c) $9\text{ times } 5 = \text{-----}$
d) $5\text{ times } 7 = \text{-----}$
e) $7\text{ times } 6 = \text{-----}$

3) Write the fraction for the shaded portion(change the fraction and practice)



4) In Ashoka chakra ,----- radius; ----- diameter are seen.

5) Complete the pattern

- a) $1/3, 1/6, 1/9, \text{-----}, \text{-----}$.
 - b) $1/4, 1/2, 3/4, \text{-----}, \text{-----}$.
 - c) $3/5, 6/10, 9/15, 12/20, \text{---/---}, \text{----/-----}$.
 - d) $2/3, 3/4, 4/5, \text{-----}, \text{-----}$
6. a) If radius is 6 cm,diameter is -----.
- b) If radius is 4 cm,diameter is -----.
- c) If radius is 10 cm,diameter is -----.

- d) If radius is 12 cm, diameter is -----.
- e) If diameter is 22 cm , radius is -----
- f) If diameter is 30 cm , radius is -----
- g) If diameter is 14 cm , radius is -----
- h) If diameter is 10 cm , radius is -----
- i) If diameter is 100 cm , radius is -----.

- 7)
- a) $8/7 + 3/7 =$ -----
 - b) $11/20 + 4/20 =$ -----
 - c) $22/50 + 13/50 =$ -----
 - d) $23/30 - 9/30 =$ -----
 - e) $42/55 - 19/55 =$ -----
 - f) $50/70 - 17/70 =$ -----

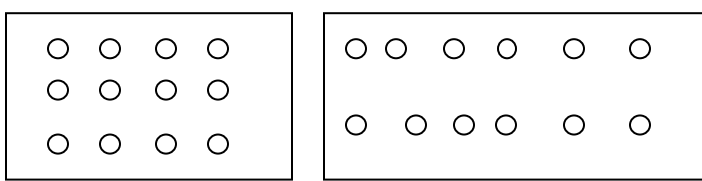
8) Arrange in the order of increasing weight / Decreasing weight

- a) 11kg 700g, 9kg 250g, 15kg 500g, 12kg 400g.
- b) 26kg 300g, 14kg 900g, 7kg 100g, 22kg 150g.
- c) 76kg 760g, 54kg 200g, 39kg 390g, 104kg 120g.

9) Find the product of:

- | | | | |
|----------|-------|-------|-------|
| a) 341x7 | 413x7 | 134x7 | 431x7 |
| b) 623x3 | 326x3 | 262x3 | 632x3 |
| c) 528x4 | 285x4 | 825x4 | 582x4 |
| d) 791x5 | 917x5 | 719x5 | 971x5 |

10) Arrange the things given in a pattern : Example 12 stones



12 balls, 18 ladoos, 14 sticks, 8 pencils, 20 leaves , 16 rings

b. fruits 4 kg 250g

c. rice 2 kg.

17. Which one will you choose to go to school if you can carry only 7 kg wt? Why?

a. school bag with books = 4 kg 750 g

b. lunch bag with water bottle = 2 kg

c. bag with toys = 4 kg 900 g.

AIC

1. Diameter is _____ of radius.

2. Radius is _____ of diameter.

3. Complete the pattern

a) 1234, 2341, _____

b) 345, 456, _____

c) 987, 876, _____

4. $49 \div 7 = \text{-----}$ $81 \div 9 = \text{-----}$ $63 \div 7 = \text{-----}$ $54 \div 6 = \text{-----}$

$365 \div 5 = \text{-----}$ $900 \div 5 = \text{-----}$ $780 \div 5 = \text{-----}$ $345 \div 5 = \text{-----}$

$175 \div 3 = \text{-----}$ $494 \div 3 = \text{-----}$ $586 \div 3 = \text{-----}$ $909 \div 3 = \text{-----}$

$768 \div 3 = \text{-----}$

5. a) 36 kg 350 g = -----g

b) 95 kg 900 g = -----g

c) 12 kg 70 gm = -----g.

d) 85 kg 80 g = ----- g

e) 27 kg 700 g = -----g

f) 41 kg 400 g = -----g

g) 58 kg 50 g = -----g

h) 79 kg 10 gm = -----g.

6. Complete the pattern :

a. 6,12,18,-----,-----,-----,-----

b. 7,14,21,-----,-----,-----,-----

c. 9,18,27,-----,-----,-----,-----

d. 8,16,24,-----,-----,-----,-----

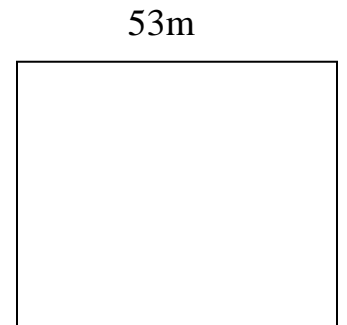
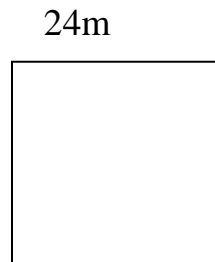
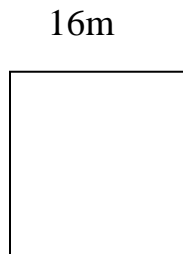
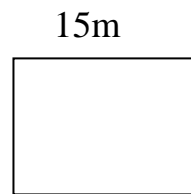
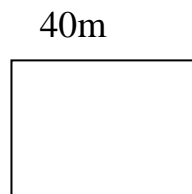
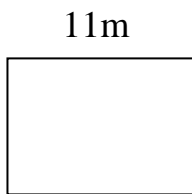
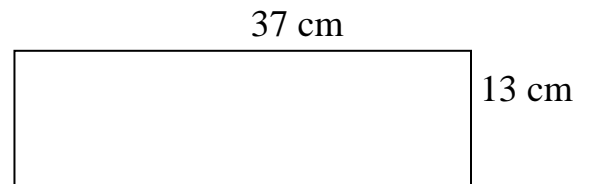
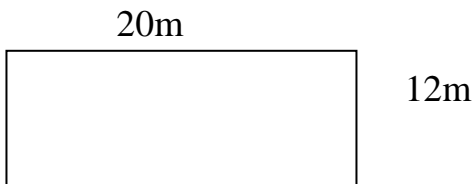
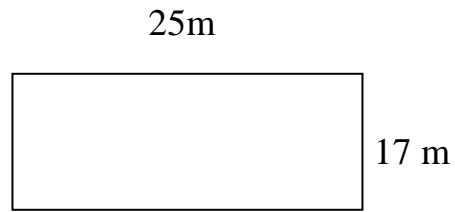
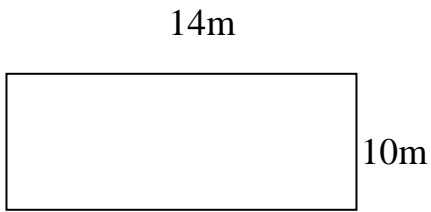
e. 5,10,15,-----,-----,-----,-----

f. 3,6,9,-----,-----,-----,-----

g. 100,200,-----,-----,-----,-----

h. 200,400,600,-----,-----,-----

7 . Find the **area** and **perimeter** of the following figures:



8. a) Wheel is 86 cm radius , diameter is -----
b) Bangle is 4 cm radius, diameter is -----
c) Tyre is 120 cm in diameter , radius is -----
d) Chappati is 36 cm diameter, radius is -----

9 . Write as fraction:

1. 23 boys out of 45 students
2. 11 red roses in 20 flower bouquet
3. 3 pencils in a box of 20 pencils
4. 21 out of 45
5. 24 out of 73
6. 17 out of 39
7. 26 out of 51

10. One pencil is Rs5. What is the cost of 63 pencils?

b. One ball is Rs.20. What is the cost of 17 balls?

c. One pen is Rs10. What is the cost of 44 pens?

d. One box is Rs45. What is the cost of 12 boxes?

11. Ravi's bag is 17 kg 700g and Ram's bag is 19 kg 950 g . Whose bag is heavier?
How much heavier?

12. Robert is 37 kg , Rahim is 44 kg. Who is heavier? How much?

13. Sumati is 51 kg, Sudha is 29 kg Who is heavier ? How much?

- Smart chart : Data collection, organising, representing and interpreting
Collect data as per your choice , organize, represent in the graphical form and interpret the data by framing your own questions.