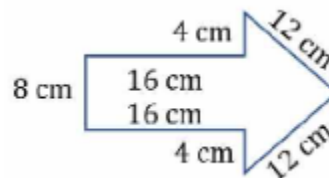
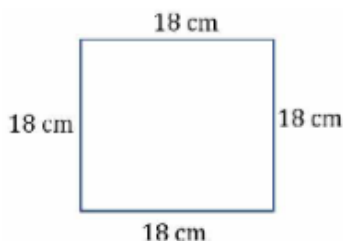
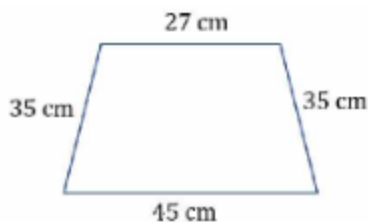


- Arrange the fractions in ascending order: a) $\frac{2}{3}, \frac{6}{5}, \frac{7}{10}, \frac{4}{16}$ b) $\frac{7}{4}, \frac{6}{14}, \frac{2}{13}, \frac{11}{7}$ c) $\frac{4}{20}, \frac{7}{19}, \frac{4}{15}, \frac{9}{11}$
- How many degrees are there in a) one right angle b) $\frac{4}{5}$ of a right angle c) $\frac{3}{5}$ of a right angle
- Find the distance covered by a wheel of a car in 500 revolutions, if diameter of wheel is 77cm.
- The length and width of a rectangular field are in the ratio 7:4. The cost of fencing the field at Rs.40 per m is Rs.5280. Find the dimensions of rectangular field.
- What is the measure of angle between the hour hand and the minute hand of a clock when it is: a) 3 o'Clock b) 6 o'Clock c) 9 o'Clock d) 12 o'Clock
- Write in detail about various types of angles. Also, draw them.
- Find the sum of: a) $4\frac{2}{4} + 6\frac{6}{4} + 1\frac{6}{12}$ b) $6\frac{4}{6} + 2 + 4\frac{14}{13}$
- Each side of a square field measure 21m. Adjacent to this field, there is a rectangular field having its sides in the ratio 4:3. If the perimeter of both the fields are equal, find the dimensions of rectangular field.
- How many envelopes can be made out of sheet of paper of 3m 24cm by 1m 72cm, if each envelope requires a piece of paper of size 18cm by 12cm?
- The number of Maruti cars sold by a car dealer in Delhi during last 6 months is given below:

Month	January	February	March	April	May	June
No. of Cars Sold	300	400	250	150	200	50

Represent the data by a pictograph.

- The cost of cultivating a rectangular field at Rs.35 per sqm is Rs.71400. If the width of field is 40m, find its length. Also find the cost of fencing the field at Rs.50 per m.
- Two plots of lands have the same perimeter. One is a square of side 64m and other is rectangle of length 70m. Find the breadth of a rectangular plot. Which plot has larger area and by how much?
- Subtract the sum of $3\frac{5}{9}$ and $8\frac{1}{3}$ from the sum of $5\frac{5}{6}$ and $4\frac{1}{9}$.
- Aasha and Kamla have book shelves of the same size partially filled with books. Aasha's shelf is $\frac{5}{6}$ th full and Kamla's shelf is $\frac{2}{5}$ th full. Whose book shelf is more full and by what fraction?
- What should be added to $6\frac{7}{5}$ to get $15\frac{1}{5}$?
- Distinguish between line segment, ray and line.
- Find the cost of fencing a rectangular field 58m long and 32m wide at Rs.25 per m.
- Define concurrent lines, colinear points, parallel lines and intersecting lines.
- Find the perimeter of the following figures:



- How many angles are formed in each of the following figures given below. Name them.

