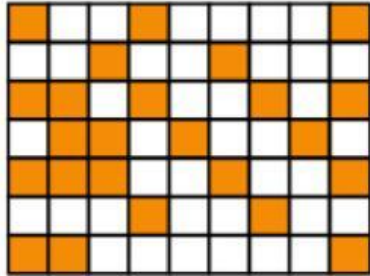


PRACTICE QUESTIONS – Gr 4

How many more blocks need to be shaded in the given figure to represent a fraction of $\frac{3}{7}$?



_____ more blocks

On the basis of the given figure, few statements are made.
Choose the correct option with respect to the statements:

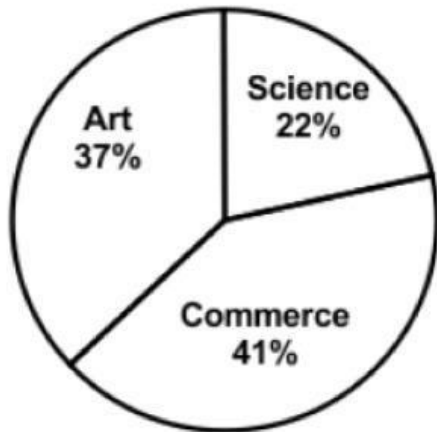
Statement 1: The weight of 3 trophies is 66 kg more than the weight of 1 trophy.

Statement 2: The weight of 4 trophies is more than 150 kg.

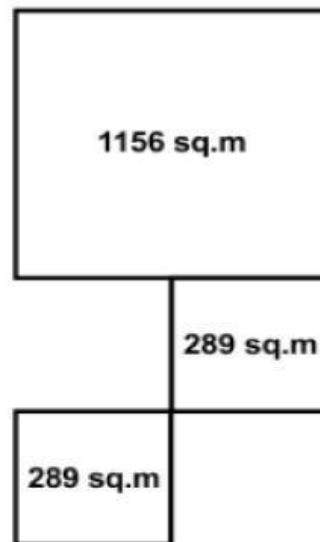


- a. Both the statements are correct
- b. Both the statements are incorrect
- c. Only statement 1 is correct
- d. Only statement 2 is correct

850 students passed class 10th in a school. They choose different streams for their further studies as shown in the given pie chart. Find the number of students who did not choose the science stream.



Find the perimeter of the given figure. The figure is made up of squares with the areas as mentioned:



_____ m

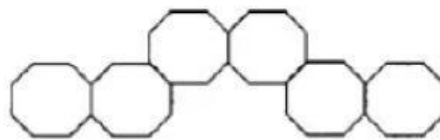
The simplified value of

$[18 \div 6 + \{2 \times (8 - 7 \text{ of } 3) + 17 \times 5\}]$ is: _____

While running a marathon of 22 km, the distance covered by a runner is one-fourth of the distance she has yet to cover. Find the distance she has covered.

_____ km

A regular octagon is an 8-sided figure that has all its angles equal and all its sides equal. Six regular octagons are arranged to form the shape below . If the perimeter of the following shape is 570cm , what is the perimeter of each octagon ? .



_____ cm

If a five digit number 3625A is divisible by 9 , what is the value of the digit A ?

David chooses four numbers from the table below such that in each row and each column he picks exactly one number. What is the greatest possible sum he can have ?

7	8	6	9
11	10	12	7
9	5	11	8
1	4	13	10

Fred always tells the truth on Tuesdays , Wednesdays , and Thursdays . Always tells lies on Sundays and tells either truth or lies on the rest of the days of the week. For five days in a row , he was asked what was his grade , and he gave the following answers : Primary 3 , primary 4 , primary 5 , primary 3 and primary 2. Which grade was fred from ?

Ali has 80 candles. He lights 1 candle every day. He can recycle the wax of four used candles to form a new candle. After how many days will he need to buy more candles ?

- a) 80
- b) 130
- c) 132
- d) 133
- e) None of these

Kate bought some pieces of Candy. She ate $\frac{1}{3}$ at home and brought the rest to school . She shared the Candy with her 7 friends so that each friend received 26 pieces of candy. If Kate was left with 22 pieces of Candy , how many pieces of candies did she initially buy?
