

1

How many pairs can be made from 63 socks?

2

Twelve children can sit on each bench in the school dining room.  
How many benches are needed to seat 194 children?

3

Boxes hold 6 eggs each.  
How many boxes are need to hold 260 eggs?

4

There are 128 guests at a wedding, sitting at tables of 8.  
How many tables are needed?

5

How many football teams of eleven players can be formed  
from 250 people?

6

Hattie saves £50 each week from her job as a librarian.  
How many weeks will it take her to save for a new laptop  
costing £380?

7

Eugene reads twelve pages of his book about cats every day.  
How many days will it take him to read all 212 pages.

8

A school needs to buy 95 new exercise books.  
The exercise books are sold in packs of 15.  
How many packs does the school need to buy?

9

A small ferry sailing daily from Southampton to the Isle of Wight can carry a maximum of 12 cars.

How many trips are needed to transport a total of 125 cars?

- A 10                      B 11                      C 12                      D 15                      E 14

10

How many 40ml servings of orange juice can be served from a jug containing 500ml?

- A 10                      B 8                      C 9                      D 15                      E 12

11

Balloons are sold in packets of eight.

How many packets must Stella buy if she needs 70 balloons in total?

- A 9                      B 8                      C 7                      D 10                      E 11

12

How many £20 notes are needed to pay a bill of £325?

- A 12                      B 14                      C 16                      D 15                      E 17

13

A class of 31 children are all reading the same book.

One book is shared between two children.

How many books are required?

- A 11                      B 14                      C 16                      D 10                      E 12

14

A teacher listens to six of her students read every day.

How many days will it take her to hear all the 28 children in her class?

- A 5                      B 6                      C 7                      D 4                      E 3

15

Arjun has a box containing 100 matchsticks.

How many hexagons is he able to make from the matchsticks?

- A 10                      B 15                      C 12                      D 16                      E 20

### Answers

1	31 pairs
2	17 benches
3	44 boxes
4	16 tables
5	22 teams
6	8 weeks
7	18 days
8	7 packs
9	B
10	E
11	A
12	E
13	C
14	A
15	D