

# Interpreting a Calculator Relay

## Relay Question 1

The cost of five adult cinema tickets is £44.50.  
Work out the cost of one adult ticket.

Answer \_\_\_\_\_

## Relay Question 2

Ryan buys four chocolate bars costing £1.45 each and one packet of sweets costing £1.30. Work out the total cost.

Answer \_\_\_\_\_

## Relay Question 3

Hannah buys two magazines costing £3.85 each. Work out how much change she should get from £10.

Answer \_\_\_\_\_

## Relay Question 4

A garden centre sells plants for £1.90. Lee buys 14 plants. Work out the total cost.

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## Relay Question 5

Tom's company pays him 45p for each mile that he drives his car. Work out how much money Tom's company pays him when he drives 126 miles.

Answer \_\_\_\_\_

## Relay Question 6

458 students and teachers are going on a coach trip. Each coach holds 54 passengers. Work out the smallest number of coaches needed.

Answer \_\_\_\_\_

## Relay Question 7

A lift can carry a maximum of 10 people. How many journeys up must be made to take 37 people from the ground floor to the top floor?

Answer \_\_\_\_\_

## Relay Question 8

Shirts cost £3 each. How many can you buy with £23?

Answer \_\_\_\_\_

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## Relay Question 9

How many 5-litre cans of water can be filled from a tank containing 28 litres?

Answer \_\_\_\_\_

## Relay Question 10

Eggs are packed in cartons of 10. You need 82 eggs. How many cartons should you buy?

Answer \_\_\_\_\_

## Relay Question 11

There are 5 players in each five-a-side football team. How many complete teams can be formed with 17 players?

Answer \_\_\_\_\_

## Relay Question 12

Books cost £4 each. How many can you buy for £27?

Answer \_\_\_\_\_

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## Relay Question 13

Light bulbs are sold in packs of 10. The school needs 72 light bulbs. How many packs should be bought?

Answer \_\_\_\_\_

## Relay Question 14

Ties cost £2 each. How many can you buy with £19?

Answer \_\_\_\_\_

## Relay Question 15

You have 30 golf balls. You put them into boxes of 4. How many boxes can you fill?

Answer \_\_\_\_\_

# Interpreting a Calculator Relay Answers

Question	Answer
1	£8.90
2	£7.10
3	£2.30
4	£26.60
5	£56.70
6	9 coaches
7	4 journeys
8	7 shirts
9	5 cans
10	9 cartons

Question	Answer
11	3 teams
12	6 books
13	8 packs
14	9 ties
15	7 boxes