

Name:

2x - 10x tables

Question 1

There are 6 eggs in each carton.
How many eggs in 8 cartons?

Question 2

Seven 6 cm rulers placed end to end along a line.
How long is the line?

Question 3

Each crate weighs 8 kg.
What is the combined weight of 6 crates?

Question 4

Each hat costs £9.
What is the total cost of 7 hats?

Question 5

There are 7 people on a netball team.
How many people in 8 teams?

Question 6

There are 10 people in a line.
How many people in 11 lines?

Question 7

Shana swam 12 laps of an 8 m pool.
How far did she swim?

Question 8

In each stable there are 8 horses.
How many horses in 6 stables altogether?

Question 9

Each truck in the fleet needs 9 new wheels.
If there are 7 trucks in the fleet, how many new wheels are needed?

Question 10

On the plantation the trees are planted in rows of 9.
How many trees in 4 rows?

2x - 10x tables solutions

<p>Question 1 There are 6 eggs in each carton. How many eggs in 8 cartons?</p>	<p>Solution To calculate how many eggs are in 8 cartons, multiply the number of eggs in one carton by the number of cartons.</p> $6 \times 8 = 48$
<p>Question 2 Seven 6 cm rulers placed end to end along a line. How long is the line?</p>	<p>Solution To calculate the total length of the line, multiply the length of each ruler by the number of rulers that were placed.</p> $6 \times 7 = 42$
<p>Question 3 Each crate weighs 8 kg. What is the combined weight of 6 crates?</p>	<p>Solution To calculate the combined weight of 6 crates, multiply the weight of one crate by 6.</p> $8 \times 6 = 48$
<p>Question 4 Each hat costs £9. What is the total cost of 7 hats?</p>	<p>Solution To calculate the total cost of 7 hats, multiply the cost of one hat by the number of hats.</p> $7 \times 9 = \text{£}63$
<p>Question 5 There are 7 people on a netball team. How many people in 8 teams?</p>	<p>Solution To calculate the total number of people in 8 netball teams, multiply the number of people in one team by 8.</p> $7 \times 8 = 56$
<p>Question 6 There are 10 people in a line. How many people in 11 lines?</p>	<p>Solution To calculate the total number of people in 11 lines, multiply the number of people in one line by 11.</p> $10 \times 11 = 110$
<p>Question 7 Shana swam 12 laps of an 8 m pool. How far did she swim?</p>	<p>Solution To calculate the total distance Shana swam, multiply the length of one lap by the number of laps she swam.</p> $8 \times 12 = 96$
<p>Question 8 In each stable there are 8 horses. How many horses in 6 stables altogether?</p>	<p>Solution To calculate the number of horses in 6 stables, multiply the number of horses in one stable by 6.</p> $8 \times 6 = 48$
<p>Question 9 Each truck in the fleet needs 9 new wheels. If there are 7 trucks in the fleet, how many new wheels are needed?</p>	<p>Solution To calculate the number of wheels needed, multiply the number of wheels each truck needs by the number of trucks in the fleet.</p> $9 \times 7 = 63$
<p>Question 10 On the plantation the trees are planted in rows of 9. How many trees in 4 rows?</p>	<p>Solution To calculate the number of trees planted in 4 rows, multiply the number of trees in one row by 4.</p> $9 \times 4 = 36$