

Multiplication 1

Videos 199 and 200 on www.corbettmaths.com

Examples

Workout



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Question 1: Work out the following multiplications

- | | | | | |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| (a) 32×3 | (b) 15×5 | (c) 23×4 | (d) 19×3 | (e) 47×2 |
| (f) 6×21 | (g) 35×5 | (h) 59×4 | (i) 7×28 | (j) 62×6 |
| (k) 74×5 | (l) 53×9 | (m) 7×66 | (n) 83×8 | (o) 96×9 |

Question 2: Work out the following multiplications

- | | | | |
|--------------------|---------------------|---------------------|---------------------|
| (a) 223×2 | (b) 132×3 | (c) 124×4 | (d) 5×135 |
| (e) 403×6 | (f) 263×6 | (g) 365×7 | (h) 308×9 |
| (i) 6×555 | (j) 758×4 | (k) 642×8 | (l) 383×7 |
| (m) 798×9 | (n) 1294×5 | (o) 2074×6 | (p) 8×4868 |

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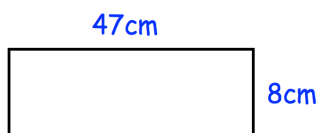
Question 1: Work out the product of 18 and 4

Question 2: How many days are there in 35 weeks?

Question 3: Mr Burns wants to buy every student in Year 11 a doughnut. There are 120 students in Year 11. Mr Burns buys 26 bags of doughnuts and there are 5 doughnuts in a bag. Has Mr Burns bought enough doughnuts?

Question 4: Claudia saves £8 every month. How much money does she save over 2 years?

Question 5: Find the area of this rectangle.



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Question 6: At a wedding, there are 16 tables.
15 tables seat 6 guests
1 table will seat 8 guests

Work out the total number of chairs needed.

Question 7: Here is part of Olive's gas bill.
Each unit of gas costs 9p.

Old reading	1695 units
New reading	2104 units

Work out how much Olive will have to pay.

Question 8: Leanne works in a cinema.
She is paid £7 per hour for the first 120 hours she works each month.
Leanne is paid an overtime rate of £9 per hour for any additional hours.
In September she works 138 hours.
Work out how much Leanne is paid.

Question 9: Below are two boxes that contain numbers.

Box 1	Box 2
9	33
2	25
3	63
7	94
4	

Choose one number from each box that multiply together to give an answer between 400 and 500.

Question 10: Nicole owns a clothes shop.
She buys 8 jackets for £73 each.
Nicole sells the jackets for £125 each.

Work out her profit.

Question 11: 800 people attended a charity football match between Ballymena United and AFC Telford.
Adult tickets are £9 and child tickets are £4.
Out of the 800 people at the match, 155 are children

How much money was raised for charity?

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Question 12: Mr and Mrs Neill book a 10 day holiday in July.
They have three children.
Work out the total cost.



CORBETTMATHS HOLIDAYS

Price per day

Dates	Per adult	Per child
1 st March to 30 th April	£23	£9
1 st June to 31 st August	£26	£13

There is a £15 booking charge for every holiday

Question 13: Bertie wants to buy a table and six chairs.
Where should he buy them?

Furniture World

Table £180
Each chair £45

Furniture Land

Table Free if you buy 6 chairs
Each chair £77

Home of Furniture

Table £194
Two chairs £82

Question 14: Place the digits 4, 5, 6 and 8 into the boxes below so that

- (a) You find the largest possible answer.
- (b) You find the smallest possible answer

$$\square \times \square \square \square$$

Question 15: Donald is buying ribbon to wrap his Christmas presents.
The ribbon costs £1.89 per metre.
He buys 7 metres of ribbon.
Work out the total cost.



Answers



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