

GCSE Maths Takeaway 11 - Multiplication and Division



Name:.....

Date:.....


Arithmetic

An equation is shown.

$$3 \times 7 = \underline{\quad} + 7$$

What number makes the number sentence true?

- A 3
- B 14
- C 21
- D 28



Correct Answer: A B C D

Explanation:

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Arithmetic

Malik has 64 marbles.

He puts an equal number of marbles into each of 4 jars.

How many marbles are in each jar?

- A 14
- B 15
- C 16
- D 18



Correct Answer: A B C D

Explanation:

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What mistake has been made here?

$$\begin{array}{r}
 049 \\
 5 \overline{) 245} \\
 \underline{10} \\
 14 \\
 \underline{10} \\
 45 \\
 \underline{40} \\
 5
 \end{array}$$

- A 5 should have been carried in the first sum, not 2
- B 3 should have been carried in the first sum, not 2
- C 2 goes into 5 twice with a remainder of 1
- D Looks fine to me!

Correct Answer: A B C D

Explanation:

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37 × 43

3	7	
1	2	4
2	8	
0	2	3
9	1	

Written Methods of Multiplication

What is the final answer to this multiplication problem?

A) 4030 C) 3020
 B) 1591 D) 1491

Correct Answer: A B C D

Explanation:

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I went to the cinema with my friend.
 It cost £4.30 for both tickets. How much was a single ticket?

A £8.30
 B £2.50
 C £2.15
 D £8.60

Correct Answer: A B C D

Explanation:

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