



GCSE Maths Takeaway 84 - Reverse Percentages

Name:.....

Date:.....

In a 10% sale, a jumper costs £36.
How much does it normally cost?

a) £40 b) £39.60

c) £32.40 d) £360

Correct Answer: A B C D

Explanation:

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A car is advertised for £1000 in a 30% off sale.
What was the original price?



a) £1300 b) 700

c) £1428.57 d) £1700

Correct Answer: A B C D

Explanation:

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A jacket costs £45 in a shop sale.
The jacket has been reduced by 10%
from its original price. How much
was it originally?

A. £49.50

B. £50.00

C. £50.50

D. £55.00

Correct Answer: A B C D

Explanation:

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A clock is sold for £172, which is 20% less than it was originally bought for. How much did it cost originally?

A £215

B £206.40

C £137.60

D £143.33

Correct Answer: A B C D

Explanation:

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To find out what something was **before** a 25% decrease you...

A) $\times 0.75$

B) $+ 0.25$

C) $\times 1.25$

D) $\div 0.75$

Correct Answer: A B C D

Explanation:

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