



Converting between units of measure - 6 - Quiz B

Name:

Date:

WhiteRoseMaths

Ritchy is measuring items in his pencil case.
How many millimetres long is his rubber?

A 15 cm ruler is shown. A blue rubber is placed on it, starting at the 3 mm mark and ending at the 7 mm mark.

A 73 mm B 30 mm
C 4.3 mm D 43 mm

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Correct Answer: A B C D

Explanation:

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WhiteRoseMaths

A cup of flour is 350 grams.
What fraction of a 2.5 kg bag of flour is one cup in its simplest form?

A white cup and a white bag labeled 'Flour' are shown.

A B C D

$\frac{350}{2.5}$ $\frac{7}{50}$ $\frac{35}{250}$ $\frac{35}{25}$

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Correct Answer: A B C D

Explanation:

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WhiteRoseMaths

Amy and Zaki race each other in a 10K charity run.
Amy won, by how many seconds did she win?

Zaki: **01:01:54**

Amy: **00:59:15**

A 99
B 42.39
C 239
D 159

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Correct Answer: A B C D

Explanation:

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The tallest man to have lived was 8 feet 9 inches high.
How far off being 9 feet high was he?

A 1 inch B 0.75 m C 0.1 feet D 7.5 cm

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Correct Answer: A B C D

Explanation:

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WhiteRoseMaths

Which of these is the calculation to convert
2 and a quarter days into hours?

A $2 \times 24 + \frac{1}{4}$ B 2.25×24

C $(2 + \frac{1}{2}) \times 12$ D $2 \times 24 + 0.25$



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Correct Answer: A B C D

Explanation:

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