

Check your understanding

Questions

Amit had a plank to make a shelf. It needed to be 4.6 metres long.
However, it measures 5.25m at the moment. How much must he cut off?

Which of Anjeli's calculations is correct?

- (a) $4.35 + 0.03 = 4.65$
 - (b) $2.3 - 1.95 = 0.35$
 - (c) $6.3 + [\quad] = 9.8$ missing number = 3.3
 - (d) $7.72 + 12.3 = 8.95$
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Write the missing number in each of the bar models:

6.4	
2.7	?

9.2	
?	3.5

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Answers

Amit had a plank to make a shelf. It needed to be 4.6 metres.
However, it is 5.25m at the moment. How much must he cut off?

$5.25 - 4.6 = 0.65$ So he must cut off 0.65 of a metre.

Which of Anjeli's calculations is correct?

- (a) $4.35 + 0.03 = 4.65$. wrong as $4.35 + 0.03 = 4.38$
(b) $2.3 - 1.95 = 0.35$. ✓
(c) $6.3 + [\quad] = 9.8$ missing number = 3.3 wrong. It's 3.5
(d) $7.72 + 12.3 = 8.95$ wrong $7.72 + 12.3 = 20.02$
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Write the missing number in each of the bar models:

6.4	
2.7	3.7

9.2	
5.7	3.5