



Questions?  
Ask a live tutor now!

Ask Question 

Solve:  $u/2 = 4$

Question

$$\cancel{u} \times \cancel{2} = 4 \times 2$$

Answer

$$u = 8$$

## 2. Equations and Formulas

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[Subtracting in equations](#)

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Questions?  
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Solve:  $n/1.5 = 10$

Question

$$\frac{n}{1.5} \times \cancel{1.5} = 10 \times 1.5$$

Answer

$$n = 15$$

## 2. Equations and Formulas

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Solve:  $5 = 25/c$

Question

Answer

$$\cancel{5} \times \frac{1}{\cancel{5}} \times c = \frac{25}{\cancel{c}} \times \frac{1}{5} \times \cancel{c}$$

$$c = \frac{25}{5}$$

$$c = 5$$

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Questions?  
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Solve:  $-14/r = -2$

Question

Answer

$$\frac{-14}{r} \times r \times \left(-\frac{1}{2}\right) = -2 \times \left(-\frac{1}{2}\right) \times r$$

$$\frac{14}{2} = r$$

$$r = 7$$

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Questions?  
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Solve:  $b/2 = -6$

Question

$$\frac{b}{2} \times 2 = -6 \times 2$$

Answer

$$b = -12$$

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Questions?  
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Solve:  $n/4 = 1/20$

Question

$$\frac{n}{4} \times 4 = \frac{1}{20} \times 4$$

$$n = \frac{1}{5}$$

Answer

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