

$y = -\frac{1}{2}x + 10$
 $5 = -\frac{1}{2}x + 10$
 $0 = -\frac{1}{2}x + 10$
 $-\frac{1}{2}x = -10$
 $x = 20$
 $\frac{1}{2}x = 10$
 $x = 20$

$a^2 + b^2 = c^2$
 $10^2 + 10^2 = c^2$
 $100 + 100 = c^2$
 $200 = c^2$
 $\sqrt{200} = c$
 $c = 14.14$

$a^2 = c^2$
 $20^2 = c^2$
 $400 = c^2$
 $\sqrt{400} = c$
 $c = 20$

$a \cdot b = h \cdot c$
 $30 \cdot 40 = 60 \cdot c$
 $1200 = 60c$
 $\frac{1200}{60} = \frac{60c}{60}$
 $20 = c$

Dec 2-12:24 PM

$y = -\frac{1}{2}x + 10$
 $C (20, 0)$

Dec 3-10:17 AM

What is the missing angle? What type of angle is it?

$160 - 140 = 20$
 $20 + 70 = 90$

What is the missing angle? What type of angle is it?

$180 - 105 = 75$
 $75 + 65 = 140$

What is the missing angle? What type of angle is it?

$40 + x = 180$
 $x = 140$

What is the missing angle?

$180 - 40 = 140$
 $140 - 70 = 70$

Dec 2-11:28 AM