INFINITE ALGEBRA 1

Solve each problem. Round to the nearest tenth or tenth of a percent.

41% of 78 is what?

> 32

28% of 63 is what?

> 17,6

4% of 73 is what?

> 2,9

What percent of 33.5 is 21?

> 62,7%

What percent of 55 is 34?

> 61,8%

What is 12% of 17.57

> 2,

What percent of 38 is 157

> 39,5%

What percent of 29 is 37

> 10,3%

1 is what percent of 52.6?

> 1,9%

58% of what is 63.4?

> 109,3

Solve each equation.

$5n + 34 = -2(1 - 7)$

> 4

$14 = -(p - 8)$

> -6

$8x - 2 = -9 + 7x$

> -7

$4m - 4 = 4m$

> No solution

$p - 4 = -9 + p$

> No solution

$-20 = -4x - 6x$

> 21