## Percentage Fraction Method

Name:		Score: _	
	Calculate by using t	the fraction method.	
6% of 200		11% of 250	
30% of 140	0	16% of 400	
13% of 300	0	20% of 440	
200/ - 0.12	~	400/ . € 170	
30% of 12:	0	40% of 170	
25% of 24	<b>n</b>	15% of 133	
23% 01 24	U	1370 01 133	
120/ of 400	0	100/ of 220	
12% of 400	U	19% of 220	
1.40/ 2.72	0	1.40/ 0.200	
14% of 500	0	14% of 223	

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## Answers

Calculate by using the fraction method.

6% of 200	11% of 250
$\frac{6}{100}$ x 200 = $\frac{1,200}{100}$ = 12	$\frac{11}{100} \times 250 = \frac{2,750}{100} = 27.5$
30% of 140	16% of 400
$\frac{30}{100} \times 140 = \frac{4,200}{100} = 42$	$\frac{16}{100} \times 400 = \frac{6,400}{100} = 64$
13% of 300	20% of 440
$\frac{13}{100} \times 300 = \frac{3,900}{100} = 39$	$\frac{20}{100} \times 440 = \frac{8,800}{100} = 88$
30% of 125	40% of 170
$\frac{30}{100}$ x 125 = $\frac{3,750}{100}$ = 37.5	$\frac{40}{100} \times 170 = \frac{6,800}{100} = 68$
25% of 240	15% of 133
$\frac{25}{100} \times 240 = \frac{6,000}{100} = 60$	$\frac{15}{100} \times 133 = \frac{1,995}{100} = 19.95$
12% of 400	19% of 220
$\frac{12}{100} \times 400 = \frac{4,800}{100} = 48$	$\frac{19}{100} \times 220 = \frac{4,180}{100} = 41.8$
14% of 500	14% of 223
$\frac{14}{100} \times 500 = \frac{7,000}{100} = 70$	$\frac{14}{100} \times 223 = \frac{3,122}{100} = 31.22$

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