

Applying the percent equation: Problem type 2: Worksheet 5.2

Name Date Score

1. 125% of 68.4 is what number?
2. 10.2 is what is percent of 30.6?
3. 120% of 70.8 is what number?
4. 27.3 is what is percent of 54.6?
5. 120% of 66.6 is what number?
6. 15.56 is what is percent of 38.9?
7. 150% of 86.8 is what number?
8. 44.76 is what is percent of 74.6?
9. 175% of 90.8 is what number?
10. 69.72 is what is percent of 99.6?



Solutions: Worksheet 5.2

1. 85.5
2. $33\frac{1}{3}\%$
3. 84.96
4. 50%
5. 79.92
6. 40%
7. 130.2
8. 60%
9. 158.9
10. 70%

