

Applying the percent equation: Problem type 1: Worksheet 4.2

Name Date Score

1. 49 is what percent of 70?
2. 60% of what is 72?
3. 24 is what percent of 80?
4. 30% of what is 93?
5. 48 is what percent of 144?
6. 38% of what is 57?
7. 14 is what percent of 70?
8. 60% of what is 126?
9. 48 is what percent of 200?
10. 25% of what is 118?



Solutions: Worksheet 4.2

1. 70%
2. 120
3. 30%
4. 310
5. $33\frac{1}{3}\%$
6. 150
7. 20%
8. 210
9. 24%
10. 472

