

## Percents: Solving Percent Equations—Practice

1. What percent of 180 is 45?

2. 90% of 60 = \_\_\_\_\_

3. 30% of \_\_\_\_\_ is 21

4. 22 is \_\_\_\_\_ % of 176

5. What percent of 64 is 48?

6.  $16\frac{2}{3}$  % of 90 = \_\_\_\_\_

7. 192 is 60 % of \_\_\_\_\_

8. What percent of 56 is 35?

9. 45 % of 80 = \_\_\_\_\_

10. 45 % of \_\_\_\_\_ is 72

11. 125 % of 64 = \_\_\_\_\_

12.  $6\frac{1}{2}$  % of \_\_\_\_\_ = \$52

13. What percent of \$3.50 is \$.14?

14. 87 % of 400 = \_\_\_\_\_

15. 140 % of \_\_\_\_\_ = 98

16.  $33\frac{1}{3}$  % of 72 = \_\_\_\_\_

17. 80 is \_\_\_\_\_ % of 20

18. 80% of \_\_\_\_\_ = 16

19. 25 % of \_\_\_\_\_ is 75

20. What percent of .92 is .69?

## Answer Key

### Percents: Solving Percent Equations – Practice

1. 25%

2. 54

3. 70

4. 12.5% or  $12\frac{1}{2}\%$

5. 75%

6. 15

7. 320

8. 62.5% or  $62\frac{1}{2}\%$

9. 36

10. 160

11. 80

12. \$800

13. 4%

14. 348

15. 70

16. 24

17. 400%

18. 20

19. 300

20. 75%