



## Equivalent Fractions, Decimals &amp; Percents

Name: \_\_\_\_\_

Fill in the missing equivalent number for the following problems.

Ex) 86% percent

 $\frac{86}{100}$  fraction0.86 decimal

1) 0.47 decimal

47% percent

  fraction2)  $\frac{7}{100}$  fraction

0.07 decimal

  percent

3) 52% percent

 $\frac{52}{100}$  fraction  decimal

4) 0.02 decimal

2% percent

  fraction5)  $\frac{27}{100}$  fraction

0.27 decimal

  percent

6) 39% percent

 $\frac{39}{100}$  fraction  decimal

7) 0.06 decimal

6% percent

  fraction8)  $\frac{8}{100}$  fraction

0.08 decimal

  percent

9) 75% percent

 $\frac{75}{100}$  fraction  decimal

10) 0.69 decimal

69% percent

  fraction11)  $\frac{4}{100}$  fraction

0.04 decimal

  percent

12) 12% percent

 $\frac{12}{100}$  fraction  decimal

13) 0.63 decimal

63% percent

  fraction14)  $\frac{26}{100}$  fraction

0.26 decimal

  percent

15) 96% percent

 $\frac{96}{100}$  fraction  decimal

16) 0.32 decimal

32% percent

  fraction17)  $\frac{56}{100}$  fraction

0.56 decimal

  percentAnswers**0.86**

Ex. \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_



## Equivalent Fractions, Decimals &amp; Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex) 86% percent

$$\frac{86}{100} \text{ fraction}$$

**0.86** decimal

1) 0.47 decimal

$$47\% \text{ percent}$$

**47/100** fraction

2)  $\frac{7}{100}$  fraction

$$0.07 \text{ decimal}$$

**7** percent

3) 52% percent

$$\frac{52}{100} \text{ fraction}$$

**0.52** decimal

4) 0.02 decimal

$$2\% \text{ percent}$$

**2/100** fraction

5)  $\frac{27}{100}$  fraction

$$0.27 \text{ decimal}$$

**27** percent

6) 39% percent

$$\frac{39}{100} \text{ fraction}$$

**0.39** decimal

7) 0.06 decimal

$$6\% \text{ percent}$$

**6/100** fraction

8)  $\frac{8}{100}$  fraction

$$0.08 \text{ decimal}$$

**8** percent

9) 75% percent

$$\frac{75}{100} \text{ fraction}$$

**0.75** decimal

10) 0.69 decimal

$$69\% \text{ percent}$$

**69/100** fraction

11)  $\frac{4}{100}$  fraction

$$0.04 \text{ decimal}$$

**4** percent

12) 12% percent

$$\frac{12}{100} \text{ fraction}$$

**0.12** decimal

13) 0.63 decimal

$$63\% \text{ percent}$$

**63/100** fraction

14)  $\frac{26}{100}$  fraction

$$0.26 \text{ decimal}$$

**26** percent

15) 96% percent

$$\frac{96}{100} \text{ fraction}$$

**0.96** decimal

16) 0.32 decimal

$$32\% \text{ percent}$$

**32/100** fraction

17)  $\frac{56}{100}$  fraction

$$0.56 \text{ decimal}$$

**56** percent

**Answers****0.86****47/100****7%****0.52****2/100****27%****0.39****6/100****8%****0.75****69/100****4%****0.12****63/100****26%****0.96****32/100****56%**