



## Equivalent Fractions, Decimals &amp; Percents

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

Fill in the missing equivalent number for the following problems.

Ex) 15% percent

 $\frac{15}{100}$  fraction0.15 decimal

1) 0.04 decimal

4% percent

  fraction2)  $\frac{6}{100}$  fraction

0.06 decimal

  percent

3) 43% percent

 $\frac{43}{100}$  fraction  decimal

4) 0.86 decimal

86% percent

  fraction5)  $\frac{78}{100}$  fraction

0.78 decimal

  percent

6) 41% percent

 $\frac{41}{100}$  fraction  decimal

7) 0.05 decimal

5% percent

  fraction8)  $\frac{71}{100}$  fraction

0.71 decimal

  percent

9) 66% percent

 $\frac{66}{100}$  fraction  decimal

10) 0.62 decimal

62% percent

  fraction11)  $\frac{32}{100}$  fraction

0.32 decimal

  percent

12) 20% percent

 $\frac{20}{100}$  fraction  decimal

13) 0.08 decimal

8% percent

  fraction14)  $\frac{24}{100}$  fraction

0.24 decimal

  percent

15) 9% percent

 $\frac{9}{100}$  fraction  decimal

16) 0.55 decimal

55% percent

  fraction17)  $\frac{53}{100}$  fraction

0.53 decimal

  percentAnswers**0.15**

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) 15% percent

$$\frac{15}{100} \text{ fraction}$$

**0.15** decimal

1) 0.04 decimal

$$4\% \text{ percent}$$

**4/100** fraction

$$2) \frac{6}{100} \text{ fraction}$$

0.06 decimal

**6** percent

**Answers****0.15**

**4/100**

**6%**

3) 43% percent

$$\frac{43}{100} \text{ fraction}$$

**0.43** decimal

4) 0.86 decimal

$$86\% \text{ percent}$$

**86/100** fraction

$$5) \frac{78}{100} \text{ fraction}$$

0.78 decimal

**78** percent

**0.43**

**86/100**

**78%**

6) 41% percent

$$\frac{41}{100} \text{ fraction}$$

**0.41** decimal

7) 0.05 decimal

$$5\% \text{ percent}$$

**5/100** fraction

$$8) \frac{71}{100} \text{ fraction}$$

0.71 decimal

**71** percent

**0.41**

**5/100**

**71%**

9) 66% percent

$$\frac{66}{100} \text{ fraction}$$

**0.66** decimal

10) 0.62 decimal

$$62\% \text{ percent}$$

**62/100** fraction

$$11) \frac{32}{100} \text{ fraction}$$

0.32 decimal

**32** percent

**0.66**

**62/100**

**32%**

12) 20% percent

$$\frac{20}{100} \text{ fraction}$$

**0.20** decimal

13) 0.08 decimal

$$8\% \text{ percent}$$

**8/100** fraction

$$14) \frac{24}{100} \text{ fraction}$$

0.24 decimal

**24** percent

**0.20**

**8/100**

**24%**

15) 9% percent

$$\frac{9}{100} \text{ fraction}$$

**0.09** decimal

16) 0.55 decimal

$$55\% \text{ percent}$$

**55/100** fraction

$$17) \frac{53}{100} \text{ fraction}$$

0.53 decimal

**53** percent

**0.09**

**55/100**

**53%**