



## Equivalent Fractions, Decimals &amp; Percents

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

Fill in the missing equivalent number for the following problems.

Ex) 30% percent

 $\frac{30}{100}$  fraction0.30 decimal

1) 0.85 decimal

85% percent

  fraction2)  $\frac{11}{100}$  fraction

0.11 decimal

  percent

3) 45% percent

 $\frac{45}{100}$  fraction  decimal

4) 0.97 decimal

97% percent

  fraction5)  $\frac{8}{100}$  fraction

0.08 decimal

  percent

6) 88% percent

 $\frac{88}{100}$  fraction  decimal

7) 0.06 decimal

6% percent

  fraction8)  $\frac{69}{100}$  fraction

0.69 decimal

  percent

9) 91% percent

 $\frac{91}{100}$  fraction  decimal

10) 0.01 decimal

1% percent

  fraction11)  $\frac{29}{100}$  fraction

0.29 decimal

  percent

12) 16% percent

 $\frac{16}{100}$  fraction  decimal

13) 0.36 decimal

36% percent

  fraction14)  $\frac{56}{100}$  fraction

0.56 decimal

  percent

15) 9% percent

 $\frac{9}{100}$  fraction  decimal

16) 0.05 decimal

5% percent

  fraction17)  $\frac{27}{100}$  fraction

0.27 decimal

  percentAnswers**0.30**

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) 30% percent

$$\frac{30}{100} \text{ fraction}$$

**0.30** decimal

1) 0.85 decimal

$$85\% \text{ percent}$$

**$\frac{85}{100}$**  fraction

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

$$0.11 \text{ decimal}$$

**11%** percent

3) 45% percent

$$\frac{45}{100} \text{ fraction}$$

**0.45** decimal

4) 0.97 decimal

$$97\% \text{ percent}$$

**$\frac{97}{100}$**  fraction

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

$$0.08 \text{ decimal}$$

**8%** percent

6) 88% percent

$$\frac{88}{100} \text{ fraction}$$

**0.88** decimal

7) 0.06 decimal

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

**$\frac{6}{100}$**  fraction

8)  $\frac{69}{100}$  fraction

$$0.69 \text{ decimal}$$

**69%** percent

9) 91% percent

$$\frac{91}{100} \text{ fraction}$$

**0.91** decimal

10) 0.01 decimal

$$1\% \text{ percent}$$

**$\frac{1}{100}$**  fraction

11)  $\frac{29}{100}$  fraction

$$0.29 \text{ decimal}$$

**29%** percent

12) 16% percent

$$\frac{16}{100} \text{ fraction}$$

**0.16** decimal

13) 0.36 decimal

$$36\% \text{ percent}$$

**$\frac{36}{100}$**  fraction

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

$$0.56 \text{ decimal}$$

**56%** percent

15) 9% percent

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

**0.09** decimal

16) 0.05 decimal

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

**$\frac{5}{100}$**  fraction

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

$$0.27 \text{ decimal}$$

**27%** percent

**Answers****0.30** **$\frac{85}{100}$** **11%****0.45** **$\frac{97}{100}$** **8%****0.88** **$\frac{6}{100}$** **69%****0.91** **$\frac{1}{100}$** **29%****0.16** **$\frac{36}{100}$** **56%****0.09** **$\frac{5}{100}$** **27%**