



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 61% percent

 $\frac{61}{100}$ fraction0.61 decimal

1) 0.63 decimal

63% percent

 fraction2) $\frac{28}{100}$ fraction

0.28 decimal

 percent

3) 59% percent

 $\frac{59}{100}$ fraction decimal

4) 0.02 decimal

2% percent

 fraction5) $\frac{44}{100}$ fraction

0.44 decimal

 percent

6) 17% percent

 $\frac{17}{100}$ fraction decimal

7) 0.32 decimal

32% percent

 fraction8) $\frac{21}{100}$ fraction

0.21 decimal

 percent

9) 80% percent

 $\frac{80}{100}$ fraction decimal

10) 0.05 decimal

5% percent

 fraction11) $\frac{34}{100}$ fraction

0.34 decimal

 percent

12) 84% percent

 $\frac{84}{100}$ fraction decimal

13) 0.98 decimal

98% percent

 fraction14) $\frac{1}{100}$ fraction

0.01 decimal

 percent

15) 8% percent

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

16) 0.09 decimal

9% percent

 fraction17) $\frac{15}{100}$ fraction

0.15 decimal

 percentAnswers**0.61**

Ex. _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex) 61% percent

$$\frac{61}{100} \text{ fraction}$$

0.61 decimal

1) 0.63 decimal

$$\frac{63\cancel{0}}{100} \text{ fraction}$$

2) $\frac{28}{100}$ fraction

$$0.28 \text{ decimal}$$

28 percent

3) 59% percent

$$\frac{59}{100} \text{ fraction}$$

0.59 decimal

4) 0.02 decimal

$$\frac{2\cancel{0}}{100} \text{ fraction}$$

5) $\frac{44}{100}$ fraction

$$0.44 \text{ decimal}$$

44 percent

6) 17% percent

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

0.17 decimal

7) 0.32 decimal

$$\frac{32\cancel{0}}{100} \text{ fraction}$$

8) $\frac{21}{100}$ fraction

$$0.21 \text{ decimal}$$

21 percent

9) 80% percent

$$\frac{80}{100} \text{ fraction}$$

0.80 decimal

10) 0.05 decimal

$$\frac{5\cancel{0}}{100} \text{ fraction}$$

11) $\frac{34}{100}$ fraction

$$0.34 \text{ decimal}$$

34 percent

12) 84% percent

$$\frac{84}{100} \text{ fraction}$$

0.84 decimal

13) 0.98 decimal

$$\frac{98\cancel{0}}{100} \text{ fraction}$$

14) $\frac{1}{100}$ fraction

$$0.01 \text{ decimal}$$

1 percent

15) 8% percent

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

0.08 decimal

16) 0.09 decimal

$$\frac{9\cancel{0}}{100} \text{ fraction}$$

17) $\frac{15}{100}$ fraction

$$0.15 \text{ decimal}$$

15 percent

Answers**0.61****63/100****28%****0.59****2/100****44%****0.17****32/100****21%****0.80****5/100****34%****0.84****98/100****1%****0.08****9/100****15%**