



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 71% percent

 $\frac{71}{100}$ fraction

0.71 decimal

1) 0.77 decimal

77% percent

_____ fraction

2) $\frac{12}{100}$ fraction

0.12 decimal

_____ percent

3) 26% percent

 $\frac{26}{100}$ fraction

_____ decimal

4) 0.16 decimal

16% percent

_____ fraction

5) $\frac{85}{100}$ fraction

0.85 decimal

_____ percent

6) 54% percent

 $\frac{54}{100}$ fraction

_____ decimal

7) 0.63 decimal

63% percent

_____ fraction

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

0.34 decimal

_____ percent

9) 5% percent

 $\frac{5}{100}$ fraction

_____ decimal

10) 0.06 decimal

6% percent

_____ fraction

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

0.01 decimal

_____ percent

12) 8% percent

 $\frac{8}{100}$ fraction

_____ decimal

13) 0.51 decimal

51% percent

_____ fraction

14) $\frac{49}{100}$ fraction

0.49 decimal

_____ percent

15) 61% percent

 $\frac{61}{100}$ fraction

_____ decimal

16) 0.04 decimal

4% percent

_____ fraction

17) $\frac{30}{100}$ fraction

0.30 decimal

_____ percent

Answers

0.71

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) 71% percent

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

0.71 decimal

1) 0.77 decimal

$$\frac{77}{100} \text{ percent}$$

77/100 fraction

2) $\frac{12}{100}$ fraction

$$0.12 \text{ decimal}$$

12 percent

3) 26% percent

$$\frac{26}{100} \text{ fraction}$$

0.26 decimal

4) 0.16 decimal

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

16/100 fraction

5) $\frac{85}{100}$ fraction

$$0.85 \text{ decimal}$$

85 percent

6) 54% percent

$$\frac{54}{100} \text{ fraction}$$

0.54 decimal

7) 0.63 decimal

$$\frac{63}{100} \text{ percent}$$

63/100 fraction

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

$$0.34 \text{ decimal}$$

34 percent

9) 5% percent

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

0.05 decimal

10) 0.06 decimal

$$\frac{6}{100} \text{ percent}$$

6/100 fraction

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

$$0.01 \text{ decimal}$$

1 percent

12) 8% percent

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

0.08 decimal

13) 0.51 decimal

$$\frac{51}{100} \text{ percent}$$

51/100 fraction

14) $\frac{49}{100}$ fraction

$$0.49 \text{ decimal}$$

49 percent

15) 61% percent

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

0.61 decimal

16) 0.04 decimal

$$\frac{4}{100} \text{ percent}$$

4/100 fraction

17) $\frac{30}{100}$ fraction

$$0.30 \text{ decimal}$$

30 percent

Answers**0.71****77/100****12%****0.26****16/100****85%****0.54****63/100****34%****0.05****6/100****1%****0.08****51/100****49%****0.61****4/100****30%**