



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 5% percent
 $\frac{5}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

1) 0.16 decimal
16% percent
 $\underline{\hspace{1cm}}$ fraction

2) $\frac{1}{100}$ fraction
0.01 decimal
 $\underline{\hspace{1cm}}$ percent

Answers**0.05**

Ex. _____

3) 67% percent
 $\frac{67}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

4) 0.29 decimal
29% percent
 $\underline{\hspace{1cm}}$ fraction

5) $\frac{3}{100}$ fraction
0.03 decimal
 $\underline{\hspace{1cm}}$ percent

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

6) 88% percent
 $\frac{88}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

7) 0.09 decimal
9% percent
 $\underline{\hspace{1cm}}$ fraction

8) $\frac{35}{100}$ fraction
0.35 decimal
 $\underline{\hspace{1cm}}$ percent

9) 83% percent
 $\frac{83}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

10) 0.27 decimal
27% percent
 $\underline{\hspace{1cm}}$ fraction

11) $\frac{55}{100}$ fraction
0.55 decimal
 $\underline{\hspace{1cm}}$ percent

12) 84% percent
 $\frac{84}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

13) 0.39 decimal
39% percent
 $\underline{\hspace{1cm}}$ fraction

14) $\frac{44}{100}$ fraction
0.44 decimal
 $\underline{\hspace{1cm}}$ percent

15) 90% percent
 $\frac{90}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

16) 0.12 decimal
12% percent
 $\underline{\hspace{1cm}}$ fraction

17) $\frac{65}{100}$ fraction
0.65 decimal
 $\underline{\hspace{1cm}}$ percent



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex) 5% percent
 $\frac{5}{100}$ fraction
 $\underline{0.05}$ decimal

1) 0.16 decimal
16% percent
 $\underline{\frac{16}{100}}$ fraction

2) $\frac{1}{100}$ fraction
0.01 decimal
 $\underline{1}$ percent

Answers**0.05****16 / 100****1%****0.67****29 / 100****3%****0.88****9 / 100****35%****0.83****27 / 100****55%****0.84****39 / 100****44%****0.90****12 / 100****65%**

3) 67% percent
 $\frac{67}{100}$ fraction
 $\underline{0.67}$ decimal

4) 0.29 decimal
29% percent
 $\underline{\frac{29}{100}}$ fraction

5) $\frac{3}{100}$ fraction
0.03 decimal
 $\underline{3}$ percent

6) 88% percent
 $\frac{88}{100}$ fraction
 $\underline{0.88}$ decimal

7) 0.09 decimal
9% percent
 $\underline{\frac{9}{100}}$ fraction

8) $\frac{35}{100}$ fraction
0.35 decimal
 $\underline{35}$ percent

9) 83% percent
 $\frac{83}{100}$ fraction
 $\underline{0.83}$ decimal

10) 0.27 decimal
27% percent
 $\underline{\frac{27}{100}}$ fraction

11) $\frac{55}{100}$ fraction
0.55 decimal
 $\underline{55}$ percent

12) 84% percent
 $\frac{84}{100}$ fraction
 $\underline{0.84}$ decimal

13) 0.39 decimal
39% percent
 $\underline{\frac{39}{100}}$ fraction

14) $\frac{44}{100}$ fraction
0.44 decimal
 $\underline{44}$ percent

15) 90% percent
 $\frac{90}{100}$ fraction
 $\underline{0.90}$ decimal

16) 0.12 decimal
12% percent
 $\underline{\frac{12}{100}}$ fraction

17) $\frac{65}{100}$ fraction
0.65 decimal
 $\underline{65}$ percent