



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

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

1) 0.28 decimal
28% percent
 $\underline{\hspace{1cm}}$ fraction

2) $\frac{31}{100}$ fraction
0.31 decimal
 $\underline{\hspace{1cm}}$ percent

Answers**0.09**

Ex. _____

3) 27% percent
 $\frac{27}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

4) 0.99 decimal
99% percent
 $\underline{\hspace{1cm}}$ fraction

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

6) 49% percent
 $\frac{49}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

7) 0.50 decimal
50% percent
 $\underline{\hspace{1cm}}$ fraction

8) $\frac{72}{100}$ fraction
0.72 decimal
 $\underline{\hspace{1cm}}$ percent

9) 40% percent
 $\frac{40}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

10) 0.34 decimal
34% percent
 $\underline{\hspace{1cm}}$ fraction

11) $\frac{67}{100}$ fraction
0.67 decimal
 $\underline{\hspace{1cm}}$ percent

12) 86% percent
 $\frac{86}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

13) 0.19 decimal
19% percent
 $\underline{\hspace{1cm}}$ fraction

14) $\frac{11}{100}$ fraction
0.11 decimal
 $\underline{\hspace{1cm}}$ percent

15) 61% percent
 $\frac{61}{100}$ fraction
 $\underline{\hspace{1cm}}$ decimal

16) 0.02 decimal
2% percent
 $\underline{\hspace{1cm}}$ fraction

17) $\frac{7}{100}$ fraction
0.07 decimal
 $\underline{\hspace{1cm}}$ percent



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

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

1) 0.28 decimal
28% percent
 $\underline{\frac{28}{100}}$ fraction

2) $\frac{31}{100}$ fraction
0.31 decimal
 $\underline{31}$ percent

3) 27% percent
 $\frac{27}{100}$ fraction
 $\underline{0.27}$ decimal

4) 0.99 decimal
99% percent
 $\underline{\frac{99}{100}}$ fraction

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

6) 49% percent
 $\frac{49}{100}$ fraction
 $\underline{0.49}$ decimal

7) 0.50 decimal
50% percent
 $\underline{\frac{50}{100}}$ fraction

8) $\frac{72}{100}$ fraction
0.72 decimal
 $\underline{72}$ percent

9) 40% percent
 $\frac{40}{100}$ fraction
 $\underline{0.40}$ decimal

10) 0.34 decimal
34% percent
 $\underline{\frac{34}{100}}$ fraction

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

12) 86% percent
 $\frac{86}{100}$ fraction
 $\underline{0.86}$ decimal

13) 0.19 decimal
19% percent
 $\underline{\frac{19}{100}}$ fraction

14) $\frac{11}{100}$ fraction
0.11 decimal
 $\underline{11}$ percent

15) 61% percent
 $\frac{61}{100}$ fraction
 $\underline{0.61}$ decimal

16) 0.02 decimal
2% percent
 $\underline{\frac{2}{100}}$ fraction

17) $\frac{7}{100}$ fraction
0.07 decimal
 $\underline{7}$ percent

Answers**0.09****28 / 100****31%****0.27****99 / 100****1%****0.49****50 / 100****72%****0.40****34 / 100****67%****0.86****19 / 100****11%****0.61****2 / 100****7%**