



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 1% percent
 $\frac{1}{100}$ fraction
0.01 decimal

1) 0.05 decimal
5% percent
_____ fraction

2) $\frac{48}{100}$ fraction
0.48 decimal
_____ percent

Answers**0.01**

3) 88% percent
 $\frac{88}{100}$ fraction
_____ decimal

4) 0.77 decimal
77% percent
_____ fraction

5) $\frac{9}{100}$ fraction
0.09 decimal
_____ percent

6) 45% percent
 $\frac{45}{100}$ fraction
_____ decimal

7) 0.55 decimal
55% percent
_____ fraction

8) $\frac{30}{100}$ fraction
0.30 decimal
_____ percent

9) 94% percent
 $\frac{94}{100}$ fraction
_____ decimal

10) 0.32 decimal
32% percent
_____ fraction

11) $\frac{10}{100}$ fraction
0.10 decimal
_____ percent

12) 56% percent
 $\frac{56}{100}$ fraction
_____ decimal

13) 0.75 decimal
75% percent
_____ fraction

14) $\frac{67}{100}$ fraction
0.67 decimal
_____ percent

15) 13% percent
 $\frac{13}{100}$ fraction
_____ decimal

16) 0.07 decimal
7% percent
_____ fraction

17) $\frac{26}{100}$ fraction
0.26 decimal
_____ percent

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

1) 0.05 decimal
 $\underline{5\%}$ percent
 $\underline{\frac{5}{100}}$ fraction

2) $\frac{48}{100}$ fraction
0.48 decimal
 $\underline{48\%}$ percent

Answers**0.01****5 / 100****48%****0.88****77 / 100****9%****0.45****55 / 100****30%****0.94****32 / 100****10%****0.56****75 / 100****67%****0.13****7 / 100****26%**

3) 88% percent
 $\frac{88}{100}$ fraction
 $\underline{0.88}$ decimal

4) 0.77 decimal
77% percent
 $\underline{\frac{77}{100}}$ fraction

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

6) 45% percent
 $\frac{45}{100}$ fraction
 $\underline{0.45}$ decimal

7) 0.55 decimal
55% percent
 $\underline{\frac{55}{100}}$ fraction

8) $\frac{30}{100}$ fraction
0.30 decimal
 $\underline{30\%}$ percent

9) 94% percent
 $\frac{94}{100}$ fraction
 $\underline{0.94}$ decimal

10) 0.32 decimal
32% percent
 $\underline{\frac{32}{100}}$ fraction

11) $\frac{10}{100}$ fraction
0.10 decimal
 $\underline{10\%}$ percent

12) 56% percent
 $\frac{56}{100}$ fraction
 $\underline{0.56}$ decimal

13) 0.75 decimal
75% percent
 $\underline{\frac{75}{100}}$ fraction

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

15) 13% percent
 $\frac{13}{100}$ fraction
 $\underline{0.13}$ decimal

16) 0.07 decimal
7% percent
 $\underline{\frac{7}{100}}$ fraction

17) $\frac{26}{100}$ fraction
0.26 decimal
 $\underline{26\%}$ percent