



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 46% percent

 $\frac{46}{100}$ fraction0.46 decimal

1) 0.09 decimal

9% percent

 fraction2) $\frac{73}{100}$ fraction

0.73 decimal

 percent

3) 36% percent

 $\frac{36}{100}$ fraction decimal

4) 0.14 decimal

14% percent

 fraction5) $\frac{6}{100}$ fraction

0.06 decimal

 percent

6) 20% percent

 $\frac{20}{100}$ fraction decimal

7) 0.15 decimal

15% percent

 fraction8) $\frac{83}{100}$ fraction

0.83 decimal

 percent

9) 2% percent

 $\frac{2}{100}$ fraction decimal

10) 0.54 decimal

54% percent

 fraction11) $\frac{7}{100}$ fraction

0.07 decimal

 percent

12) 57% percent

 $\frac{57}{100}$ fraction decimal

13) 0.64 decimal

64% percent

 fraction14) $\frac{67}{100}$ fraction

0.67 decimal

 percent

15) 47% percent

 $\frac{47}{100}$ fraction decimal

16) 0.23 decimal

23% percent

 fraction17) $\frac{79}{100}$ fraction

0.79 decimal

 percentAnswers0.46

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) 46% percent

$$\frac{46}{100} \text{ fraction}$$

0.46 decimal

1) 0.09 decimal

$$9\% \text{ percent}$$

9/100 fraction

2) $\frac{73}{100}$ fraction

0.73 decimal

73 percent

3) 36% percent

$$\frac{36}{100} \text{ fraction}$$

0.36 decimal

4) 0.14 decimal

$$14\% \text{ percent}$$

14/100 fraction

5) $\frac{6}{100}$ fraction

0.06 decimal

6 percent

6) 20% percent

$$\frac{20}{100} \text{ fraction}$$

0.20 decimal

7) 0.15 decimal

$$15\% \text{ percent}$$

15/100 fraction

8) $\frac{83}{100}$ fraction

0.83 decimal

83 percent

9) 2% percent

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

0.02 decimal

10) 0.54 decimal

$$54\% \text{ percent}$$

54/100 fraction

11) $\frac{7}{100}$ fraction

0.07 decimal

7 percent

12) 57% percent

$$\frac{57}{100} \text{ fraction}$$

0.57 decimal

13) 0.64 decimal

$$64\% \text{ percent}$$

64/100 fraction

14) $\frac{67}{100}$ fraction

0.67 decimal

67 percent

15) 47% percent

$$\frac{47}{100} \text{ fraction}$$

0.47 decimal

16) 0.23 decimal

$$23\% \text{ percent}$$

23/100 fraction

17) $\frac{79}{100}$ fraction

0.79 decimal

79 percent

Answers

0.46

9/100

73%

0.36

14/100

6%

0.20

15/100

83%

0.02

54/100

7%

0.57

64/100

67%

0.47

23/100

79%