



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 52% percent

$$\frac{52}{100} \text{ fraction}$$

$$\underline{\quad 0.52 \quad} \text{ decimal}$$

1) 0.91 decimal

$$91\% \text{ percent}$$

$$\underline{\quad \quad \quad} \text{ fraction}$$

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

$$0.02 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

3) 44% percent

$$\frac{44}{100} \text{ fraction}$$

$$\underline{\quad \quad \quad} \text{ decimal}$$

4) 0.28 decimal

$$28\% \text{ percent}$$

$$\underline{\quad \quad \quad} \text{ fraction}$$

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

$$0.17 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

6) 3% percent

$$\frac{3}{100} \text{ fraction}$$

$$\underline{\quad \quad \quad} \text{ decimal}$$

7) 0.09 decimal

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

$$\underline{\quad \quad \quad} \text{ fraction}$$

8) $\frac{98}{100}$ fraction

$$0.98 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

9) 37% percent

$$\frac{37}{100} \text{ fraction}$$

$$\underline{\quad \quad \quad} \text{ decimal}$$

10) 0.69 decimal

$$69\% \text{ percent}$$

$$\underline{\quad \quad \quad} \text{ fraction}$$

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

$$0.06 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

12) 56% percent

$$\frac{56}{100} \text{ fraction}$$

$$\underline{\quad \quad \quad} \text{ decimal}$$

13) 0.38 decimal

$$38\% \text{ percent}$$

$$\underline{\quad \quad \quad} \text{ fraction}$$

14) $\frac{4}{100}$ fraction

$$0.04 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

15) 41% percent

$$\frac{41}{100} \text{ fraction}$$

$$\underline{\quad \quad \quad} \text{ decimal}$$

16) 0.67 decimal

$$67\% \text{ percent}$$

$$\underline{\quad \quad \quad} \text{ fraction}$$

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

$$0.14 \text{ decimal}$$

$$\underline{\quad \quad \quad} \text{ percent}$$

Answers

0.52

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) 52% percent

$$\frac{52}{100} \text{ fraction}$$

0.52 decimal

1) 0.91 decimal

$$91\% \text{ percent}$$

91/100 fraction

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

$$0.02 \text{ decimal}$$

2 percent

3) 44% percent

$$\frac{44}{100} \text{ fraction}$$

0.44 decimal

4) 0.28 decimal

$$28\% \text{ percent}$$

28/100 fraction

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

$$0.17 \text{ decimal}$$

17 percent

6) 3% percent

$$\frac{3}{100} \text{ fraction}$$

0.03 decimal

7) 0.09 decimal

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

9/100 fraction

8) $\frac{98}{100}$ fraction

$$0.98 \text{ decimal}$$

98 percent

9) 37% percent

$$\frac{37}{100} \text{ fraction}$$

0.37 decimal

10) 0.69 decimal

$$69\% \text{ percent}$$

69/100 fraction

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

$$0.06 \text{ decimal}$$

6 percent

12) 56% percent

$$\frac{56}{100} \text{ fraction}$$

0.56 decimal

13) 0.38 decimal

$$38\% \text{ percent}$$

38/100 fraction

14) $\frac{4}{100}$ fraction

$$0.04 \text{ decimal}$$

4 percent

15) 41% percent

$$\frac{41}{100} \text{ fraction}$$

0.41 decimal

16) 0.67 decimal

$$67\% \text{ percent}$$

67/100 fraction

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

$$0.14 \text{ decimal}$$

14 percent

Answers**0.52****91/100****2%****0.44****28/100****17%****0.03****9/100****98%****0.37****69/100****6%****0.56****38/100****4%****0.41****67/100****14%**