



## Equivalent Fractions, Decimals &amp; Percents

Name: \_\_\_\_\_

Fill in the missing equivalent number for the following problems.

Ex) 54% percent

$$\frac{54}{100} \text{ fraction}$$

$$\underline{0.54} \text{ decimal}$$

1) 0.93 decimal

$$93\% \text{ percent}$$

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

2)  $\frac{21}{100}$  fraction

$$0.21 \text{ decimal}$$

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

3) 1% percent

$$\frac{1}{100} \text{ fraction}$$

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

4) 0.85 decimal

$$85\% \text{ percent}$$

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

5)  $\frac{18}{100}$  fraction

$$0.18 \text{ decimal}$$

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

6) 67% percent

$$\frac{67}{100} \text{ fraction}$$

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

7) 0.81 decimal

$$81\% \text{ percent}$$

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

8)  $\frac{43}{100}$  fraction

$$0.43 \text{ decimal}$$

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

9) 9% percent

$$\frac{9}{100} \text{ fraction}$$

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

10) 0.69 decimal

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

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

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

$$0.02 \text{ decimal}$$

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

12) 8% percent

$$\frac{8}{100} \text{ fraction}$$

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

13) 0.34 decimal

$$34\% \text{ percent}$$

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

14)  $\frac{37}{100}$  fraction

$$0.37 \text{ decimal}$$

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

15) 4% percent

$$\frac{4}{100} \text{ fraction}$$

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

16) 0.47 decimal

$$47\% \text{ percent}$$

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

17)  $\frac{89}{100}$  fraction

$$0.89 \text{ decimal}$$

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

Answers**0.54**

Ex. \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_



## Equivalent Fractions, Decimals &amp; Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex) 54% percent

$$\frac{54}{100} \text{ fraction}$$

**0.54** decimal

1) 0.93 decimal

$$93\% \text{ percent}$$

**93/100** fraction

2)  $\frac{21}{100}$  fraction

$$0.21 \text{ decimal}$$

**21** percent

3) 1% percent

$$\frac{1}{100} \text{ fraction}$$

**0.01** decimal

4) 0.85 decimal

$$85\% \text{ percent}$$

**85/100** fraction

5)  $\frac{18}{100}$  fraction

$$0.18 \text{ decimal}$$

**18** percent

6) 67% percent

$$\frac{67}{100} \text{ fraction}$$

**0.67** decimal

7) 0.81 decimal

$$81\% \text{ percent}$$

**81/100** fraction

8)  $\frac{43}{100}$  fraction

$$0.43 \text{ decimal}$$

**43** percent

9) 9% percent

$$\frac{9}{100} \text{ fraction}$$

**0.09** decimal

10) 0.69 decimal

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

**69/100** fraction

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

$$0.02 \text{ decimal}$$

**2** percent

12) 8% percent

$$\frac{8}{100} \text{ fraction}$$

**0.08** decimal

13) 0.34 decimal

$$34\% \text{ percent}$$

**34/100** fraction

14)  $\frac{37}{100}$  fraction

$$0.37 \text{ decimal}$$

**37** percent

15) 4% percent

$$\frac{4}{100} \text{ fraction}$$

**0.04** decimal

16) 0.47 decimal

$$47\% \text{ percent}$$

**47/100** fraction

17)  $\frac{89}{100}$  fraction

$$0.89 \text{ decimal}$$

**89** percent

**Answers****0.54****93/100****21%****0.01****85/100****18%****0.67****81/100****43%****0.09****69/100****2%****0.08****34/100****37%****0.04****47/100****89%**