



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex) 34% percent

 $\frac{34}{100}$ fraction

_____ decimal

1) 0.26 decimal

26% percent

_____ fraction

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

0.89 decimal

_____ percent

3) 7% percent

 $\frac{7}{100}$ fraction

_____ decimal

4) 0.15 decimal

15% percent

_____ fraction

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

0.18 decimal

_____ percent

6) 2% percent

 $\frac{2}{100}$ fraction

_____ decimal

7) 0.55 decimal

55% percent

_____ fraction

8) $\frac{44}{100}$ fraction

0.44 decimal

_____ percent

9) 81% percent

 $\frac{81}{100}$ fraction

_____ decimal

10) 0.09 decimal

9% percent

_____ fraction

11) $\frac{33}{100}$ fraction

0.33 decimal

_____ percent

12) 57% percent

 $\frac{57}{100}$ fraction

_____ decimal

13) 0.66 decimal

66% percent

_____ fraction

14) $\frac{24}{100}$ fraction

0.24 decimal

_____ percent

15) 1% percent

 $\frac{1}{100}$ fraction

_____ decimal

16) 0.82 decimal

82% percent

_____ fraction

17) $\frac{94}{100}$ fraction

0.94 decimal

_____ percent

Answers

0.34

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) 34% percent

$$\frac{34}{100} \text{ fraction}$$

0.34 decimal

1) 0.26 decimal

$$\frac{26}{100} \text{ percent}$$

26/100 fraction

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

$$0.89 \text{ decimal}$$

89 percent

3) 7% percent

$$\frac{7}{100} \text{ fraction}$$

0.07 decimal

4) 0.15 decimal

$$\frac{15}{100} \text{ percent}$$

15/100 fraction

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

$$0.18 \text{ decimal}$$

18 percent

6) 2% percent

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

0.02 decimal

7) 0.55 decimal

$$\frac{55}{100} \text{ percent}$$

55/100 fraction

8) $\frac{44}{100}$ fraction

$$0.44 \text{ decimal}$$

44 percent

9) 81% percent

$$\frac{81}{100} \text{ fraction}$$

0.81 decimal

10) 0.09 decimal

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

9/100 fraction

11) $\frac{33}{100}$ fraction

$$0.33 \text{ decimal}$$

33 percent

12) 57% percent

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

0.57 decimal

13) 0.66 decimal

$$\frac{66}{100} \text{ percent}$$

66/100 fraction

14) $\frac{24}{100}$ fraction

$$0.24 \text{ decimal}$$

24 percent

15) 1% percent

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

0.01 decimal

16) 0.82 decimal

$$\frac{82}{100} \text{ percent}$$

82/100 fraction

17) $\frac{94}{100}$ fraction

$$0.94 \text{ decimal}$$

94 percent

Answers**0.34****26/100****89%****0.07****15/100****18%****0.02****55/100****44%****0.81****9/100****33%****0.57****66/100****24%****0.01****82/100****94%**