



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

44% percent

 $\frac{44}{100}$ fraction0.44 decimal

1)

0.58 decimal

58% percent

 fraction

2)

 $\frac{6}{100}$ fraction

0.06 decimal

 percent**Answers**Ex. **0.44**

3)

67% percent

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

4)

0.12 decimal

12% percent

 fraction

5)

 $\frac{28}{100}$ fraction

0.28 decimal

 percent

6)

7% percent

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

7)

0.84 decimal

84% percent

 fraction

8)

 $\frac{93}{100}$ fraction

0.93 decimal

 percent

9)

16% percent

 $\frac{16}{100}$ fraction decimal

10)

0.94 decimal

94% percent

 fraction

11)

 $\frac{61}{100}$ fraction

0.61 decimal

 percent

12)

5% percent

 $\frac{5}{100}$ fraction decimal

13)

0.36 decimal

36% percent

 fraction

14)

 $\frac{27}{100}$ fraction

0.27 decimal

 percent

15)

9% percent

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

16)

0.54 decimal

54% percent

 fraction

17)

 $\frac{89}{100}$ fraction

0.89 decimal

 percent

18)

45% percent

 $\frac{45}{100}$ fraction decimal

19)

0.02 decimal

2% percent

 fraction

20)

 $\frac{39}{100}$ fraction

0.39 decimal

 percent1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

44% percent

 $\frac{44}{100}$ fraction0.44 decimal**1)**

0.58 decimal

58% percent

 $\frac{58}{100}$ fraction**2)** $\frac{6}{100}$ fraction

0.06 decimal

6% percent**Answers**0.44 $\frac{58}{100}$ 6%0.67 $\frac{12}{100}$ 28%0.07 $\frac{84}{100}$ 93%0.16 $\frac{94}{100}$ 61%0.05 $\frac{36}{100}$ 27%0.09 $\frac{54}{100}$ 89%0.45 $\frac{2}{100}$ 39%**3)**

67% percent

 $\frac{67}{100}$ fraction0.67 decimal**4)**

0.12 decimal

12% percent

 $\frac{12}{100}$ fraction**5)** $\frac{28}{100}$ fraction

0.28 decimal

28% percent**6)**

7% percent

 $\frac{7}{100}$ fraction0.07 decimal**7)**

0.84 decimal

84% percent

 $\frac{84}{100}$ fraction**8)** $\frac{93}{100}$ fraction

0.93 decimal

93% percent**9)**

16% percent

 $\frac{16}{100}$ fraction0.16 decimal**10)**

0.94 decimal

94% percent

 $\frac{94}{100}$ fraction**11)** $\frac{61}{100}$ fraction

0.61 decimal

61% percent**12)**

5% percent

 $\frac{5}{100}$ fraction0.05 decimal**13)**

0.36 decimal

36% percent

 $\frac{36}{100}$ fraction**14)** $\frac{27}{100}$ fraction

0.27 decimal

27% percent**15)**

9% percent

 $\frac{9}{100}$ fraction0.09 decimal**16)**

0.54 decimal

54% percent

 $\frac{54}{100}$ fraction**17)** $\frac{89}{100}$ fraction

0.89 decimal

89% percent**18)**

45% percent

 $\frac{45}{100}$ fraction0.45 decimal**19)**

0.02 decimal

2% percent

 $\frac{2}{100}$ fraction**20)** $\frac{39}{100}$ fraction

0.39 decimal

39% percent



Equivalent Fractions, Decimals & Percents

Name:

Fill in the missing equivalent number for the following problems.

Ex)

22% percent

 $\frac{22}{100}$ fraction $0.\underline{2}\underline{2}$ decimal

1)

0.10 decimal

10% percent

 $\underline{\quad}$ fraction

2)

 $\frac{2}{100}$ fraction

0.02 decimal

 $\underline{\quad}$ percent**Answers**Ex. **0.22**

3)

19% percent

 $\frac{19}{100}$ fraction $\underline{\quad}$ decimal

4)

0.53 decimal

53% percent

 $\underline{\quad}$ fraction

5)

 $\frac{68}{100}$ fraction

0.68 decimal

 $\underline{\quad}$ percent

6)

49% percent

 $\frac{49}{100}$ fraction $\underline{\quad}$ decimal

7)

0.47 decimal

47% percent

 $\underline{\quad}$ fraction

8)

 $\frac{6}{100}$ fraction

0.06 decimal

 $\underline{\quad}$ percent

9)

78% percent

 $\frac{78}{100}$ fraction $\underline{\quad}$ decimal

10)

0.20 decimal

20% percent

 $\underline{\quad}$ fraction

11)

 $\frac{55}{100}$ fraction

0.55 decimal

 $\underline{\quad}$ percent

12)

1% percent

 $\frac{1}{100}$ fraction $\underline{\quad}$ decimal

13)

0.62 decimal

62% percent

 $\underline{\quad}$ fraction

14)

 $\frac{37}{100}$ fraction

0.37 decimal

 $\underline{\quad}$ percent

15)

7% percent

 $\frac{7}{100}$ fraction $\underline{\quad}$ decimal

16)

0.94 decimal

94% percent

 $\underline{\quad}$ fraction

17)

 $\frac{82}{100}$ fraction

0.82 decimal

 $\underline{\quad}$ percent

18)

5% percent

 $\frac{5}{100}$ fraction $\underline{\quad}$ decimal

19)

0.70 decimal

70% percent

 $\underline{\quad}$ fraction

20)

 $\frac{39}{100}$ fraction

0.39 decimal

 $\underline{\quad}$ percentEx. **0.22**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

22% percent

 $\frac{22}{100}$ fraction $\underline{0.22}$ decimal**1)**

0.10 decimal

10% percent

 $\underline{\frac{10}{100}}$ fraction**2)** $\frac{2}{100}$ fraction

0.02 decimal

2% percent

Answers**0.22** **$\frac{10}{100}$** **2%****0.19** **$\frac{53}{100}$** **68%****0.49** **$\frac{47}{100}$** **6%****0.78** **$\frac{20}{100}$** **55%****0.01** **$\frac{62}{100}$** **37%****0.07** **$\frac{94}{100}$** **82%****0.05** **$\frac{70}{100}$** **39%****3)**

19% percent

 $\frac{19}{100}$ fraction $\underline{0.19}$ decimal**4)**

0.53 decimal

53% percent

 $\underline{\frac{53}{100}}$ fraction**5)** $\frac{68}{100}$ fraction

0.68 decimal

68% percent

6)

49% percent

 $\frac{49}{100}$ fraction $\underline{0.49}$ decimal**7)**

0.47 decimal

47% percent

 $\underline{\frac{47}{100}}$ fraction**8)** $\frac{6}{100}$ fraction

0.06 decimal

6% percent

9)

78% percent

 $\frac{78}{100}$ fraction $\underline{0.78}$ decimal**10)**

0.20 decimal

20% percent

 $\underline{\frac{20}{100}}$ fraction**11)** $\frac{55}{100}$ fraction

0.55 decimal

55% percent

12)

1% percent

 $\frac{1}{100}$ fraction $\underline{0.01}$ decimal**13)**

0.62 decimal

62% percent

 $\underline{\frac{62}{100}}$ fraction**14)** $\frac{37}{100}$ fraction

0.37 decimal

37% percent

15)

7% percent

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

0.94 decimal

94% percent

 $\underline{\frac{94}{100}}$ fraction**17)** $\frac{82}{100}$ fraction

0.82 decimal

82% percent

18)

5% percent

 $\frac{5}{100}$ fraction $\underline{0.05}$ decimal**19)**

0.70 decimal

70% percent

 $\underline{\frac{70}{100}}$ fraction**20)** $\frac{39}{100}$ fraction

0.39 decimal

39% percent



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

84% percent

 $\frac{84}{100}$ fraction0.84 decimal

1)

0.57 decimal

57% percent

 fraction

2)

 $\frac{88}{100}$ fraction

0.88 decimal

 percent**Answers**Ex. **0.84**

3)

6% percent

 $\frac{6}{100}$ fraction decimal

4)

0.36 decimal

36% percent

 fraction

5)

 $\frac{29}{100}$ fraction

0.29 decimal

 percent

6)

99% percent

 $\frac{99}{100}$ fraction decimal

7)

0.45 decimal

45% percent

 fraction

8)

 $\frac{15}{100}$ fraction

0.15 decimal

 percent

9)

63% percent

 $\frac{63}{100}$ fraction decimal

10)

0.05 decimal

5% percent

 fraction

11)

 $\frac{7}{100}$ fraction

0.07 decimal

 percent

12)

2% percent

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

13)

0.21 decimal

21% percent

 fraction

14)

 $\frac{69}{100}$ fraction

0.69 decimal

 percent

15)

34% percent

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

16)

0.98 decimal

98% percent

 fraction

17)

 $\frac{18}{100}$ fraction

0.18 decimal

 percent

18)

49% percent

 $\frac{49}{100}$ fraction decimal

19)

0.01 decimal

1% percent

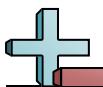
 fraction

20)

 $\frac{52}{100}$ fraction

0.52 decimal

 percent**Answers**Ex. **0.84**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

84% percent

 $\frac{84}{100}$ fraction0.84 decimal**1)**

0.57 decimal

57% percent

 $\frac{57}{100}$ fraction**2)** $\frac{88}{100}$ fraction

0.88 decimal

88% percent**Answers**0.84 $\frac{57}{100}$ 88%0.06 $\frac{36}{100}$ 29%0.99 $\frac{45}{100}$ 15%0.63 $\frac{5}{100}$ 7%0.02 $\frac{21}{100}$ 69%0.34 $\frac{98}{100}$ 18%0.49 $\frac{1}{100}$ 52%**3)**

6% percent

 $\frac{6}{100}$ fraction0.06 decimal**4)**

0.36 decimal

36% percent

 $\frac{36}{100}$ fraction**5)** $\frac{29}{100}$ fraction

0.29 decimal

29% percent**6)**

99% percent

 $\frac{99}{100}$ fraction0.99 decimal**7)**

0.45 decimal

45% percent

 $\frac{45}{100}$ fraction**8)** $\frac{15}{100}$ fraction

0.15 decimal

15% percent**9)**

63% percent

 $\frac{63}{100}$ fraction0.63 decimal**10)**

0.05 decimal

5% percent

 $\frac{5}{100}$ fraction**11)** $\frac{7}{100}$ fraction

0.07 decimal

7% percent**12)**

2% percent

 $\frac{2}{100}$ fraction0.02 decimal**13)**

0.21 decimal

21% percent

 $\frac{21}{100}$ fraction**14)** $\frac{69}{100}$ fraction

0.69 decimal

69% percent**15)**

34% percent

 $\frac{34}{100}$ fraction0.34 decimal**16)**

0.98 decimal

98% percent

 $\frac{98}{100}$ fraction**17)** $\frac{18}{100}$ fraction

0.18 decimal

18% percent**18)**

49% percent

 $\frac{49}{100}$ fraction0.49 decimal**19)**

0.01 decimal

1% percent

 $\frac{1}{100}$ fraction**20)** $\frac{52}{100}$ fraction

0.52 decimal

52% percent



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

62% percent

 $\frac{62}{100}$ fraction0.62 decimal

1)

0.01 decimal

1% percent

 fraction

2)

 $\frac{48}{100}$ fraction

0.48 decimal

 percent**Answers**Ex. **0.62**

3)

49% percent

 $\frac{49}{100}$ fraction decimal

4)

0.07 decimal

7% percent

 fraction

5)

 $\frac{37}{100}$ fraction

0.37 decimal

 percent

6)

8% percent

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

7)

0.22 decimal

22% percent

 fraction

8)

 $\frac{57}{100}$ fraction

0.57 decimal

 percent

9)

82% percent

 $\frac{82}{100}$ fraction decimal

10)

0.59 decimal

59% percent

 fraction

11)

 $\frac{73}{100}$ fraction

0.73 decimal

 percent

12)

99% percent

 $\frac{99}{100}$ fraction decimal

13)

0.03 decimal

3% percent

 fraction

14)

 $\frac{70}{100}$ fraction

0.70 decimal

 percent

15)

9% percent

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

16)

0.68 decimal

68% percent

 fraction

17)

 $\frac{26}{100}$ fraction

0.26 decimal

 percent

18)

12% percent

 $\frac{12}{100}$ fraction decimal

19)

0.13 decimal

13% percent

 fraction

20)

 $\frac{36}{100}$ fraction

0.36 decimal

 percentEx. **0.62**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

62% percent

 $\frac{62}{100}$ fraction0.62 decimal**1)**

0.01 decimal

1% percent

 $\frac{1}{100}$ fraction**2)** $\frac{48}{100}$ fraction

0.48 decimal

48% percent**Answers**0.62 $\frac{1}{100}$ 48%0.49 $\frac{7}{100}$ 37%0.08 $\frac{22}{100}$ 57%0.82 $\frac{59}{100}$ 73%0.99 $\frac{3}{100}$ 70%0.09 $\frac{68}{100}$ 26%0.12 $\frac{13}{100}$ 36%**3)**

49% percent

 $\frac{49}{100}$ fraction0.49 decimal**4)**

0.07 decimal

7% percent

 $\frac{7}{100}$ fraction**5)** $\frac{37}{100}$ fraction

0.37 decimal

37% percent**6)**

8% percent

 $\frac{8}{100}$ fraction0.08 decimal**7)**

0.22 decimal

22% percent

 $\frac{22}{100}$ fraction**8)** $\frac{57}{100}$ fraction

0.57 decimal

57% percent**9)**

82% percent

 $\frac{82}{100}$ fraction0.82 decimal**10)**

0.59 decimal

59% percent

 $\frac{59}{100}$ fraction**11)** $\frac{73}{100}$ fraction

0.73 decimal

73% percent**12)**

99% percent

 $\frac{99}{100}$ fraction0.99 decimal**13)**

0.03 decimal

3% percent

 $\frac{3}{100}$ fraction**14)** $\frac{70}{100}$ fraction

0.70 decimal

70% percent**15)**

9% percent

 $\frac{9}{100}$ fraction0.09 decimal**16)**

0.68 decimal

68% percent

 $\frac{68}{100}$ fraction**17)** $\frac{26}{100}$ fraction

0.26 decimal

26% percent**18)**

12% percent

 $\frac{12}{100}$ fraction0.12 decimal**19)**

0.13 decimal

13% percent

 $\frac{13}{100}$ fraction**20)** $\frac{36}{100}$ fraction

0.36 decimal

36% percent



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

27% percent

 $\frac{27}{100}$ fraction0.27 decimal

1)

0.40 decimal

40% percent

 fraction

2)

 $\frac{25}{100}$ fraction

0.25 decimal

 percent**Answers**Ex. 0.27

3)

91% percent

 $\frac{91}{100}$ fraction decimal

4)

0.02 decimal

2% percent

 fraction

5)

 $\frac{62}{100}$ fraction

0.62 decimal

 percent

6)

92% percent

 $\frac{92}{100}$ fraction decimal

7)

0.01 decimal

1% percent

 fraction

8)

 $\frac{7}{100}$ fraction

0.07 decimal

 percent

9)

52% percent

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

10)

0.10 decimal

10% percent

 fraction

11)

 $\frac{61}{100}$ fraction

0.61 decimal

 percent

12)

46% percent

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

13)

0.18 decimal

18% percent

 fraction

14)

 $\frac{32}{100}$ fraction

0.32 decimal

 percent

15)

5% percent

 $\frac{5}{100}$ fraction decimal

16)

0.08 decimal

8% percent

 fraction

17)

 $\frac{99}{100}$ fraction

0.99 decimal

 percent

18)

84% percent

 $\frac{84}{100}$ fraction decimal

19)

0.57 decimal

57% percent

 fraction

20)

 $\frac{35}{100}$ fraction

0.35 decimal

 percent1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

27% percent

 $\frac{27}{100}$ fraction0.27 decimal**1)**

0.40 decimal

40% percent

 $\frac{40}{100}$ fraction**2)** $\frac{25}{100}$ fraction

0.25 decimal

25% percent**Answers**0.27 $\frac{40}{100}$ 25%0.91 $\frac{2}{100}$ 62%0.92 $\frac{1}{100}$ 7%0.52 $\frac{10}{100}$ 61%0.46 $\frac{18}{100}$ 32%0.05 $\frac{8}{100}$ 99%0.84 $\frac{57}{100}$ 35%**3)**

91% percent

 $\frac{91}{100}$ fraction0.91 decimal**4)**

0.02 decimal

2% percent

 $\frac{2}{100}$ fraction**5)** $\frac{62}{100}$ fraction

0.62 decimal

62% percent**6)**

92% percent

 $\frac{92}{100}$ fraction0.92 decimal**7)**

0.01 decimal

1% percent

 $\frac{1}{100}$ fraction**8)** $\frac{7}{100}$ fraction

0.07 decimal

7% percent**9)**

52% percent

 $\frac{52}{100}$ fraction0.52 decimal**10)**

0.10 decimal

10% percent

 $\frac{10}{100}$ fraction**11)** $\frac{61}{100}$ fraction

0.61 decimal

61% percent**12)**

46% percent

 $\frac{46}{100}$ fraction0.46 decimal**13)**

0.18 decimal

18% percent

 $\frac{18}{100}$ fraction**14)** $\frac{32}{100}$ fraction

0.32 decimal

32% percent**15)**

5% percent

 $\frac{5}{100}$ fraction0.05 decimal**16)**

0.08 decimal

8% percent

 $\frac{8}{100}$ fraction**17)** $\frac{99}{100}$ fraction

0.99 decimal

99% percent**18)**

84% percent

 $\frac{84}{100}$ fraction0.84 decimal**19)**

0.57 decimal

57% percent

 $\frac{57}{100}$ fraction**20)** $\frac{35}{100}$ fraction

0.35 decimal

35% percent



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

23% percent

 $\frac{23}{100}$ fraction0.23 decimal

1)

0.79 decimal

79% percent

 fraction

2)

 $\frac{61}{100}$ fraction

0.61 decimal

 percent**Answers**Ex. **0.23**

3)

10% percent

 $\frac{10}{100}$ fraction decimal

4)

0.17 decimal

17% percent

 fraction

5)

 $\frac{3}{100}$ fraction

0.03 decimal

 percent

6)

5% percent

 $\frac{5}{100}$ fraction decimal

7)

0.64 decimal

64% percent

 fraction

8)

 $\frac{88}{100}$ fraction

0.88 decimal

 percent

9)

33% percent

 $\frac{33}{100}$ fraction decimal

10)

0.91 decimal

91% percent

 fraction

11)

 $\frac{4}{100}$ fraction

0.04 decimal

 percent

12)

54% percent

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

13)

0.02 decimal

2% percent

 fraction

14)

 $\frac{26}{100}$ fraction

0.26 decimal

 percent

15)

37% percent

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

16)

0.55 decimal

55% percent

 fraction

17)

 $\frac{44}{100}$ fraction

0.44 decimal

 percent

18)

8% percent

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

19)

0.99 decimal

99% percent

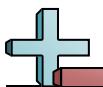
 fraction

20)

 $\frac{42}{100}$ fraction

0.42 decimal

 percentEx. **0.23**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

23% percent

 $\frac{23}{100}$ fraction0.23 decimal**1)**

0.79 decimal

79% percent

 $\frac{79}{100}$ fraction**2)** $\frac{61}{100}$ fraction

0.61 decimal

61% percent**Answers**0.23 $\frac{79}{100}$ 61%0.10 $\frac{17}{100}$ 3%0.05 $\frac{64}{100}$ 88%0.33 $\frac{91}{100}$ 4%0.54 $\frac{2}{100}$ 26%0.37 $\frac{55}{100}$ 44%0.08 $\frac{99}{100}$ 42%**3)**

10% percent

 $\frac{10}{100}$ fraction0.10 decimal**4)**

0.17 decimal

17% percent

 $\frac{17}{100}$ fraction**5)** $\frac{3}{100}$ fraction

0.03 decimal

3% percent**6)**

5% percent

 $\frac{5}{100}$ fraction0.05 decimal**7)**

0.64 decimal

64% percent

 $\frac{64}{100}$ fraction**8)** $\frac{88}{100}$ fraction

0.88 decimal

88% percent**9)**

33% percent

 $\frac{33}{100}$ fraction0.33 decimal**10)**

0.91 decimal

91% percent

 $\frac{91}{100}$ fraction**11)** $\frac{4}{100}$ fraction

0.04 decimal

4% percent**12)**

54% percent

 $\frac{54}{100}$ fraction0.54 decimal**13)**

0.02 decimal

2% percent

 $\frac{2}{100}$ fraction**14)** $\frac{26}{100}$ fraction

0.26 decimal

26% percent**15)**

37% percent

 $\frac{37}{100}$ fraction0.37 decimal**16)**

0.55 decimal

55% percent

 $\frac{55}{100}$ fraction**17)** $\frac{44}{100}$ fraction

0.44 decimal

44% percent**18)**

8% percent

 $\frac{8}{100}$ fraction0.08 decimal**19)**

0.99 decimal

99% percent

 $\frac{99}{100}$ fraction**20)** $\frac{42}{100}$ fraction

0.42 decimal

42% percent



Equivalent Fractions, Decimals & Percents

Name: _____

Fill in the missing equivalent number for the following problems.

Ex)

23% percent

 $\frac{23}{100}$ fraction0.23 decimal

1)

0.07 decimal

7% percent

 fraction

2)

 $\frac{62}{100}$ fraction

0.62 decimal

 percent**Answers**Ex. **0.23**

3)

3% percent

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

4)

0.14 decimal

14% percent

 fraction

5)

 $\frac{17}{100}$ fraction

0.17 decimal

 percent

6)

33% percent

 $\frac{33}{100}$ fraction decimal

7)

0.01 decimal

1% percent

 fraction

8)

 $\frac{20}{100}$ fraction

0.20 decimal

 percent

9)

52% percent

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

10)

0.05 decimal

5% percent

 fraction

11)

 $\frac{60}{100}$ fraction

0.60 decimal

 percent

12)

47% percent

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

13)

0.40 decimal

40% percent

 fraction

14)

 $\frac{56}{100}$ fraction

0.56 decimal

 percent

15)

98% percent

 $\frac{98}{100}$ fraction decimal

16)

0.84 decimal

84% percent

 fraction

17)

 $\frac{9}{100}$ fraction

0.09 decimal

 percent

18)

99% percent

 $\frac{99}{100}$ fraction decimal

19)

0.95 decimal

95% percent

 fraction

20)

 $\frac{38}{100}$ fraction

0.38 decimal

 percentEx. **0.23**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

23% percent

 $\frac{23}{100}$ fraction0.23 decimal**1)**

0.07 decimal

7% percent

 $\frac{7}{100}$ fraction**2)** $\frac{62}{100}$ fraction

0.62 decimal

62% percent**Answers**0.23 $\frac{7}{100}$ 62%0.03 $\frac{14}{100}$ 17%0.33 $\frac{1}{100}$ 20%0.52 $\frac{5}{100}$ 60%0.47 $\frac{40}{100}$ 56%0.98 $\frac{84}{100}$ 9%0.99 $\frac{95}{100}$ 38%**3)**

3% percent

 $\frac{3}{100}$ fraction0.03 decimal**4)**

0.14 decimal

14% percent

 $\frac{14}{100}$ fraction**5)** $\frac{17}{100}$ fraction

0.17 decimal

17% percent**6)**

33% percent

 $\frac{33}{100}$ fraction0.33 decimal**7)**

0.01 decimal

1% percent

 $\frac{1}{100}$ fraction**8)** $\frac{20}{100}$ fraction

0.20 decimal

20% percent**9)**

52% percent

 $\frac{52}{100}$ fraction0.52 decimal**10)**

0.05 decimal

5% percent

 $\frac{5}{100}$ fraction**11)** $\frac{60}{100}$ fraction

0.60 decimal

60% percent**12)**

47% percent

 $\frac{47}{100}$ fraction0.47 decimal**13)**

0.40 decimal

40% percent

 $\frac{40}{100}$ fraction**14)** $\frac{56}{100}$ fraction

0.56 decimal

56% percent**15)**

98% percent

 $\frac{98}{100}$ fraction0.98 decimal**16)**

0.84 decimal

84% percent

 $\frac{84}{100}$ fraction**17)** $\frac{9}{100}$ fraction

0.09 decimal

9% percent**18)**

99% percent

 $\frac{99}{100}$ fraction0.99 decimal**19)**

0.95 decimal

95% percent

 $\frac{95}{100}$ fraction**20)** $\frac{38}{100}$ fraction

0.38 decimal

38% percent



Equivalent Fractions, Decimals & Percents

Name:

Fill in the missing equivalent number for the following problems.

Ex)

4% percent

 $\frac{4}{100}$ fraction0.04 decimal

1)

0.98 decimal

98% percent

 fraction

2)

 $\frac{44}{100}$ fraction

0.44 decimal

 percent**Answers**Ex. **0.04**1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.

3)

5% percent

 $\frac{5}{100}$ fraction decimal

4)

0.01 decimal

1% percent

 fraction

5)

 $\frac{89}{100}$ fraction

0.89 decimal

 percent

6)

10% percent

 $\frac{10}{100}$ fraction decimal

7)

0.09 decimal

9% percent

 fraction

8)

 $\frac{37}{100}$ fraction

0.37 decimal

 percent

9)

29% percent

 $\frac{29}{100}$ fraction decimal

10)

0.43 decimal

43% percent

 fraction

11)

 $\frac{6}{100}$ fraction

0.06 decimal

 percent

12)

23% percent

 $\frac{23}{100}$ fraction decimal

13)

0.56 decimal

56% percent

 fraction

14)

 $\frac{38}{100}$ fraction

0.38 decimal

 percent

15)

50% percent

 $\frac{50}{100}$ fraction decimal

16)

0.63 decimal

63% percent

 fraction

17)

 $\frac{14}{100}$ fraction

0.14 decimal

 percent

18)

68% percent

 $\frac{68}{100}$ fraction decimal

19)

0.92 decimal

92% percent

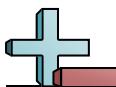
 fraction

20)

 $\frac{91}{100}$ fraction

0.91 decimal

 percent



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

4% percent

 $\frac{4}{100}$ fraction0.04 decimal**1)**

0.98 decimal

98% percent

 $\frac{98}{100}$ fraction**2)** $\frac{44}{100}$ fraction

0.44 decimal

44% percent**Answers**0.04 $\frac{98}{100}$ 44%0.05 $\frac{1}{100}$ 89%0.10 $\frac{9}{100}$ 37%0.29 $\frac{43}{100}$ 6%0.23 $\frac{56}{100}$ 38%0.50 $\frac{63}{100}$ 14%0.68 $\frac{92}{100}$ 91%**3)**

5% percent

 $\frac{5}{100}$ fraction0.05 decimal**4)**

0.01 decimal

1% percent

 $\frac{1}{100}$ fraction**5)** $\frac{89}{100}$ fraction

0.89 decimal

89% percent**6)**

10% percent

 $\frac{10}{100}$ fraction0.10 decimal**7)**

0.09 decimal

9% percent

 $\frac{9}{100}$ fraction**8)** $\frac{37}{100}$ fraction

0.37 decimal

37% percent**9)**

29% percent

 $\frac{29}{100}$ fraction0.29 decimal**10)**

0.43 decimal

43% percent

 $\frac{43}{100}$ fraction**11)** $\frac{6}{100}$ fraction

0.06 decimal

6% percent**12)**

23% percent

 $\frac{23}{100}$ fraction0.23 decimal**13)**

0.56 decimal

56% percent

 $\frac{56}{100}$ fraction**14)** $\frac{38}{100}$ fraction

0.38 decimal

38% percent**15)**

50% percent

 $\frac{50}{100}$ fraction0.50 decimal**16)**

0.63 decimal

63% percent

 $\frac{63}{100}$ fraction**17)** $\frac{14}{100}$ fraction

0.14 decimal

14% percent**18)**

68% percent

 $\frac{68}{100}$ fraction0.68 decimal**19)**

0.92 decimal

92% percent

 $\frac{92}{100}$ fraction**20)** $\frac{91}{100}$ fraction

0.91 decimal

91% percent



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)

0.04 decimal

4% percent

 fraction

2)

 $\frac{9}{100}$ fraction

0.09 decimal

 percent

3)

39% percent

 $\frac{39}{100}$ fraction decimal

4)

0.23 decimal

23% percent

 fraction

5)

 $\frac{24}{100}$ fraction

0.24 decimal

 percent

6)

5% percent

 $\frac{5}{100}$ fraction decimal

7)

0.06 decimal

6% percent

 fraction

8)

 $\frac{76}{100}$ fraction

0.76 decimal

 percent

9)

79% percent

 $\frac{79}{100}$ fraction decimal

10)

0.52 decimal

52% percent

 fraction

11)

 $\frac{89}{100}$ fraction

0.89 decimal

 percent

12)

31% percent

 $\frac{31}{100}$ fraction decimal

13)

0.97 decimal

97% percent

 fraction

14)

 $\frac{11}{100}$ fraction

0.11 decimal

 percent

15)

49% percent

 $\frac{49}{100}$ fraction decimal

16)

0.57 decimal

57% percent

 fraction

17)

 $\frac{63}{100}$ fraction

0.63 decimal

 percent

18)

15% percent

 $\frac{15}{100}$ fraction decimal

19)

0.67 decimal

67% percent

 fraction

20)

 $\frac{3}{100}$ fraction

0.03 decimal

 percent**Answers**Ex. 0.46

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

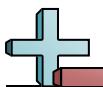
16. _____

17. _____

18. _____

19. _____

20. _____



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

46% percent

 $\frac{46}{100}$ fraction0.46 decimal**1)**

0.04 decimal

4% percent

 $\frac{4}{100}$ fraction**2)** $\frac{9}{100}$ fraction

0.09 decimal

9% percent

Answers0.46 $\frac{4}{100}$ 9%0.39 $\frac{23}{100}$ 24%0.05 $\frac{6}{100}$ 76%0.79 $\frac{52}{100}$ 89%0.31 $\frac{97}{100}$ 11%0.49 $\frac{57}{100}$ 63%0.15 $\frac{67}{100}$ 3%**3)**

39% percent

 $\frac{39}{100}$ fraction0.39 decimal**4)**

0.23 decimal

23% percent

 $\frac{23}{100}$ fraction**5)** $\frac{24}{100}$ fraction

0.24 decimal

24% percent

6)

5% percent

 $\frac{5}{100}$ fraction0.05 decimal**7)**

0.06 decimal

6% percent

 $\frac{6}{100}$ fraction**8)** $\frac{76}{100}$ fraction

0.76 decimal

76% percent

9)

79% percent

 $\frac{79}{100}$ fraction0.79 decimal**10)**

0.52 decimal

52% percent

 $\frac{52}{100}$ fraction**11)** $\frac{89}{100}$ fraction

0.89 decimal

89% percent

12)

31% percent

 $\frac{31}{100}$ fraction0.31 decimal**13)**

0.97 decimal

97% percent

 $\frac{97}{100}$ fraction**14)** $\frac{11}{100}$ fraction

0.11 decimal

11% percent

15)

49% percent

 $\frac{49}{100}$ fraction0.49 decimal**16)**

0.57 decimal

57% percent

 $\frac{57}{100}$ fraction**17)** $\frac{63}{100}$ fraction

0.63 decimal

63% percent

18)

15% percent

 $\frac{15}{100}$ fraction0.15 decimal**19)**

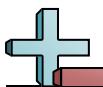
0.67 decimal

67% percent

 $\frac{67}{100}$ fraction**20)** $\frac{3}{100}$ fraction

0.03 decimal

3% percent



Equivalent Fractions, Decimals & Percents

Name:

Fill in the missing equivalent number for the following problems.

Ex)

3% percent

 $\frac{3}{100}$ fraction0.03 decimal

1)

0.97 decimal

97% percent

 fraction

2)

 $\frac{58}{100}$ fraction

0.58 decimal

 percent

3)

49% percent

 $\frac{49}{100}$ fraction decimal

4)

0.34 decimal

34% percent

 fraction

5)

 $\frac{23}{100}$ fraction

0.23 decimal

 percent

6)

30% percent

 $\frac{30}{100}$ fraction decimal

7)

0.89 decimal

89% percent

 fraction

8)

 $\frac{7}{100}$ fraction

0.07 decimal

 percent

9)

2% percent

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

10)

0.73 decimal

73% percent

 fraction

11)

 $\frac{64}{100}$ fraction

0.64 decimal

 percent

12)

46% percent

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

13)

0.05 decimal

5% percent

 fraction

14)

 $\frac{62}{100}$ fraction

0.62 decimal

 percent

15)

9% percent

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

16)

0.21 decimal

21% percent

 fraction

17)

 $\frac{14}{100}$ fraction

0.14 decimal

 percent

18)

10% percent

 $\frac{10}{100}$ fraction decimal

19)

0.72 decimal

72% percent

 fraction

20)

 $\frac{59}{100}$ fraction

0.59 decimal

 percent**Answers**Ex. 0.03

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

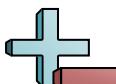
16. _____

17. _____

18. _____

19. _____

20. _____



Equivalent Fractions, Decimals & Percents

Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex)

3% percent

 $\frac{3}{100}$ fraction0.03 decimal**1)**

0.97 decimal

97% percent

 $\frac{97}{100}$ fraction**2)** $\frac{58}{100}$ fraction

0.58 decimal

58% percent**Answers**0.03 $\frac{97}{100}$ 58%0.49 $\frac{34}{100}$ 23%0.30 $\frac{89}{100}$ 7%0.02 $\frac{73}{100}$ 64%0.46 $\frac{5}{100}$ 62%0.09 $\frac{21}{100}$ 14%0.10 $\frac{72}{100}$ 59%**3)**

49% percent

 $\frac{49}{100}$ fraction0.49 decimal**4)**

0.34 decimal

34% percent

 $\frac{34}{100}$ fraction**5)** $\frac{23}{100}$ fraction

0.23 decimal

23% percent**6)**

30% percent

 $\frac{30}{100}$ fraction0.30 decimal**7)**

0.89 decimal

89% percent

 $\frac{89}{100}$ fraction**8)** $\frac{7}{100}$ fraction

0.07 decimal

7% percent**9)**

2% percent

 $\frac{2}{100}$ fraction0.02 decimal**10)**

0.73 decimal

73% percent

 $\frac{73}{100}$ fraction**11)** $\frac{64}{100}$ fraction

0.64 decimal

64% percent**12)**

46% percent

 $\frac{46}{100}$ fraction0.46 decimal**13)**

0.05 decimal

5% percent

 $\frac{5}{100}$ fraction**14)** $\frac{62}{100}$ fraction

0.62 decimal

62% percent**15)**

9% percent

 $\frac{9}{100}$ fraction0.09 decimal**16)**

0.21 decimal

21% percent

 $\frac{21}{100}$ fraction**17)** $\frac{14}{100}$ fraction

0.14 decimal

14% percent**18)**

10% percent

 $\frac{10}{100}$ fraction0.10 decimal**19)**

0.72 decimal

72% percent

 $\frac{72}{100}$ fraction**20)** $\frac{59}{100}$ fraction

0.59 decimal

59% percent