



Convert each decimal to a fraction.

Converting from a decimal to a fraction is simple as long as you remember the place values.



0.9

The example above is nine-tenths. Lets look at how we'd write that as a fraction.

9/10

0.63

We do the same thing for the problem above. But because it is into the hundredths place we put our number over 100.

63/100

Answers

Ex. 5/10

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Ex) 0.5 = 5/10

1) 0.28 = _____

2) 0.2 = _____

3) 0.11 = _____

4) 0.8 = _____

5) 0.6 = _____

6) 0.3 = _____

7) 0.7 = _____

8) 0.1 = _____

9) 0.07 = _____

10) 0.31 = _____

11) 0.83 = _____

12) 0.77 = _____

13) 0.02 = _____

14) 0.62 = _____

15) 0.04 = _____

16) 0.43 = _____

17) 0.01 = _____



Convert each decimal to a fraction.

Converting from a decimal to a fraction is simple as long as you remember the place values.



0.9

The example above is nine-tenths. Lets look at how we'd write that as a fraction.

$$\frac{9}{10}$$

0.63

We do the same thing for the problem above. But because it is into the hundredths place we put our number over 100.

$$\frac{63}{100}$$

Answers

Ex. $\frac{5}{10}$

1. $\frac{28}{100}$

2. $\frac{2}{10}$

3. $\frac{11}{100}$

4. $\frac{8}{10}$

5. $\frac{6}{10}$

6. $\frac{3}{10}$

7. $\frac{7}{10}$

8. $\frac{1}{10}$

9. $\frac{7}{100}$

10. $\frac{31}{100}$

11. $\frac{83}{100}$

12. $\frac{77}{100}$

13. $\frac{2}{100}$

14. $\frac{62}{100}$

15. $\frac{4}{100}$

16. $\frac{43}{100}$

17. $\frac{1}{100}$

18. $\frac{20}{100}$

19. $\frac{21}{100}$

20. $\frac{6}{100}$

Ex) $0.5 = \frac{5}{10}$

1) $0.28 = \frac{28}{100}$

2) $0.2 = \frac{2}{10}$

3) $0.11 = \frac{11}{100}$

4) $0.8 = \frac{8}{10}$

5) $0.6 = \frac{6}{10}$

6) $0.3 = \frac{3}{10}$

7) $0.7 = \frac{7}{10}$

8) $0.1 = \frac{1}{10}$

9) $0.07 = \frac{7}{100}$

10) $0.31 = \frac{31}{100}$

11) $0.83 = \frac{83}{100}$

12) $0.77 = \frac{77}{100}$

13) $0.02 = \frac{2}{100}$

14) $0.62 = \frac{62}{100}$

15) $0.04 = \frac{4}{100}$

16) $0.43 = \frac{43}{100}$

17) $0.01 = \frac{1}{100}$