

**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. \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

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

1)  $0.32 = \frac{\quad}{\quad}$

2)  $0.8 = \frac{\quad}{\quad}$

3)  $0.04 = \frac{\quad}{\quad}$

4)  $0.7 = \frac{\quad}{\quad}$

5)  $0.08 = \frac{\quad}{\quad}$

6)  $0.21 = \frac{\quad}{\quad}$

7)  $0.03 = \frac{\quad}{\quad}$

8)  $0.81 = \frac{\quad}{\quad}$

9)  $0.9 = \frac{\quad}{\quad}$

10)  $0.53 = \frac{\quad}{\quad}$

11)  $0.2 = \frac{\quad}{\quad}$

12)  $0.1 = \frac{\quad}{\quad}$

13)  $0.87 = \frac{\quad}{\quad}$

14)  $0.05 = \frac{\quad}{\quad}$

15)  $0.90 = \frac{\quad}{\quad}$

16)  $0.06 = \frac{\quad}{\quad}$

17)  $0.31 = \frac{\quad}{\quad}$



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**Answers**

- Ex.  $\frac{5}{10}$
- 1.  $\frac{32}{100}$
- 2.  $\frac{8}{10}$
- 3.  $\frac{4}{100}$
- 4.  $\frac{7}{10}$
- 5.  $\frac{8}{100}$
- 6.  $\frac{21}{100}$
- 7.  $\frac{3}{100}$
- 8.  $\frac{81}{100}$
- 9.  $\frac{9}{10}$
- 10.  $\frac{53}{100}$
- 11.  $\frac{2}{10}$
- 12.  $\frac{1}{10}$
- 13.  $\frac{87}{100}$
- 14.  $\frac{5}{100}$
- 15.  $\frac{90}{100}$
- 16.  $\frac{6}{100}$
- 17.  $\frac{31}{100}$
- 18.  $\frac{35}{100}$
- 19.  $\frac{99}{100}$
- 20.  $\frac{6}{10}$

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

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