



Convert each decimal to a fraction.

Answers

<p>Converting from a fraction to a decimal is simple as long as you remember the place values.</p> <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td></tr> <tr><td style="text-align: left; font-size: small;">tens</td><td style="text-align: left; font-size: small;">ones</td><td style="text-align: left; font-size: small;">tenths</td><td style="text-align: left; font-size: small;">hundredths</td></tr> </table>					tens	ones	tenths	hundredths	<p style="text-align: center;">$\frac{9}{10}$</p> <p>The example above is nine-tenths. Lets look at how we'd write that as a decimal.</p> <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td></tr> <tr><td style="text-align: left; font-size: small;">tens</td><td style="text-align: left; font-size: small;">ones</td><td style="text-align: left; font-size: small;">tenths</td><td style="text-align: left; font-size: small;">hundredths</td></tr> </table>					tens	ones	tenths	hundredths	<p style="text-align: center;">$\frac{63}{100}$</p> <p>We do the same thing for the problem above only make sure we're in the hundredths place.</p> <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td><td style="border-bottom: 1px solid black; width: 25%;"></td></tr> <tr><td style="text-align: left; font-size: small;">tens</td><td style="text-align: left; font-size: small;">ones</td><td style="text-align: left; font-size: small;">tenths</td><td style="text-align: left; font-size: small;">hundredths</td></tr> </table>					tens	ones	tenths	hundredths
tens	ones	tenths	hundredths																							
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- Ex. 0.62
1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
 10. _____
 11. _____
 12. _____
 13. _____
 14. _____
 15. _____
 16. _____
 17. _____
 18. _____
 19. _____
 20. _____

Ex) $\frac{62}{100} = \underline{0.62}$

1) $\frac{20}{100} = \underline{\hspace{2cm}}$

2) $\frac{93}{100} = \underline{\hspace{2cm}}$

3) $\frac{8}{100} = \underline{\hspace{2cm}}$

4) $\frac{9}{10} = \underline{\hspace{2cm}}$

5) $\frac{7}{10} = \underline{\hspace{2cm}}$

6) $\frac{4}{10} = \underline{\hspace{2cm}}$

7) $\frac{3}{10} = \underline{\hspace{2cm}}$

8) $\frac{85}{100} = \underline{\hspace{2cm}}$

9) $\frac{2}{10} = \underline{\hspace{2cm}}$

10) $\frac{59}{100} = \underline{\hspace{2cm}}$

11) $\frac{1}{10} = \underline{\hspace{2cm}}$

12) $\frac{3}{100} = \underline{\hspace{2cm}}$

13) $\frac{6}{100} = \underline{\hspace{2cm}}$

14) $\frac{8}{10} = \underline{\hspace{2cm}}$

15) $\frac{90}{100} = \underline{\hspace{2cm}}$

16) $\frac{2}{100} = \underline{\hspace{2cm}}$

17) $\frac{4}{100} = \underline{\hspace{2cm}}$

18) $\frac{65}{100} = \underline{\hspace{2cm}}$

19) $\frac{5}{100} = \underline{\hspace{2cm}}$

20) $\frac{52}{100} = \underline{\hspace{2cm}}$



Convert each decimal to a fraction.

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

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

	.		
tens	ones	tenths	hundredths

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

	0	.	9	
tens	ones	tenths	hundredths	

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

We do the same thing for the problem above only make sure we're in the hundredths place.

	0	.	6	3	
tens	ones	tenths	hundredths		

Answers

- Ex. 0.62
- 1. 0.20
- 2. 0.93
- 3. 0.08
- 4. 0.9
- 5. 0.7
- 6. 0.4
- 7. 0.3
- 8. 0.85
- 9. 0.2
- 10. 0.59
- 11. 0.1
- 12. 0.03
- 13. 0.06
- 14. 0.8
- 15. 0.90
- 16. 0.02
- 17. 0.04
- 18. 0.65
- 19. 0.05
- 20. 0.52

Ex) $\frac{62}{100} = \underline{0.62}$

1) $\frac{20}{100} = \underline{0.20}$

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