



Convert fractions to decimals

Grade 5 Decimals Worksheet

Convert to decimals.

Round your answers to 3 digits if needed.

1) $\frac{3}{16} =$ _____

2) $\frac{23}{28} =$ _____

3) $\frac{14}{17} =$ _____

4) $\frac{7}{8} =$ _____

5) $\frac{37}{50} =$ _____

6) $\frac{4}{21} =$ _____

7) $\frac{27}{36} =$ _____

8) $\frac{11}{20} =$ _____

9) $\frac{12}{16} =$ _____

10) $\frac{2}{4} =$ _____

11) $\frac{13}{17} =$ _____

12) $\frac{12}{14} =$ _____

13) $\frac{17}{21} =$ _____

14) $\frac{1}{5} =$ _____

15) $\frac{9}{10} =$ _____

16) $\frac{1}{8} =$ _____

17) $\frac{6}{100} =$ _____

18) $\frac{1}{25} =$ _____

19) $\frac{3}{13} =$ _____

20) $\frac{16}{17} =$ _____

21) $\frac{18}{35} =$ _____



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1) $\frac{3}{16} = 0.188$

2) $\frac{23}{28} = 0.821$

3) $\frac{14}{17} = 0.824$

4) $\frac{7}{8} = 0.875$

5) $\frac{37}{50} = 0.74$

6) $\frac{4}{21} = 0.190$

7) $\frac{27}{36} = 0.75$

8) $\frac{11}{20} = 0.55$

9) $\frac{12}{16} = 0.75$

10) $\frac{2}{4} = 0.5$

11) $\frac{13}{17} = 0.765$

12) $\frac{12}{14} = 0.857$

13) $\frac{17}{21} = 0.810$

14) $\frac{1}{5} = 0.2$

15) $\frac{9}{10} = 0.9$

16) $\frac{1}{8} = 0.125$

17) $\frac{6}{100} = 0.06$

18) $\frac{1}{25} = 0.04$

19) $\frac{3}{13} = 0.231$

20) $\frac{16}{17} = 0.941$

21) $\frac{18}{35} = 0.514$