

# Convert Fractions in Decimals

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Convert these fractions into decimals (round off to the nearest hundredth)

$\frac{1}{7} =$

$\frac{1}{13} =$

$\frac{1}{6} =$

$\frac{9}{25} =$

$\frac{2}{26} =$

$\frac{24}{150} =$

$\frac{45}{120} =$

$\frac{6}{7} =$

$\frac{50}{170} =$

$\frac{4}{19} =$

$\frac{12}{190} =$

$\frac{3}{16} =$

$\frac{7}{4} =$

$\frac{7}{15} =$

$\frac{9}{7} =$

$\frac{4}{9} =$

$\frac{49}{140} =$

$\frac{6}{14} =$

$\frac{35}{50} =$

$\frac{7}{21} =$

$\frac{4}{30} =$

$\frac{9}{13} =$

$\frac{27}{50} =$

$\frac{13}{25} =$

$\frac{21}{28} =$

$\frac{5}{29} =$

$\frac{44}{160} =$

$\frac{3}{22} =$

$\frac{65}{135} =$

$\frac{9}{30} =$

$\frac{7}{240} =$

$\frac{6}{52} =$

$\frac{13}{133} =$

$\frac{17}{12} =$



# Answers

Convert these fractions into decimals (round off to the nearest hundredth)

$$\frac{1}{7} = 0.14$$

$$\frac{1}{13} = 0.08$$

$$\frac{1}{6} = 0.17$$

$$\frac{9}{25} = 0.36$$

$$\frac{2}{26} = 0.08$$

$$\frac{24}{150} = 0.16$$

$$\frac{45}{120} = 0.38$$

$$\frac{6}{7} = 0.86$$

$$\frac{50}{170} = 0.29$$

$$\frac{4}{19} = 0.21$$

$$\frac{12}{190} = 0.06$$

$$\frac{3}{16} = 0.19$$

$$\frac{7}{4} = 1.75$$

$$\frac{7}{15} = 0.47$$

$$\frac{9}{7} = 1.29$$

$$\frac{4}{9} = 0.44$$

$$\frac{49}{140} = 0.35$$

$$\frac{6}{14} = 0.43$$

$$\frac{35}{50} = 0.7$$

$$\frac{7}{21} = 0.33$$

$$\frac{4}{30} = 0.13$$

$$\frac{9}{13} = 0.69$$

$$\frac{27}{50} = 0.54$$

$$\frac{13}{25} = 0.52$$

$$\frac{21}{28} = 0.75$$

$$\frac{5}{29} = 0.17$$

$$\frac{44}{160} = 0.28$$

$$\frac{3}{22} = 0.14$$

$$\frac{65}{135} = 0.48$$

$$\frac{9}{30} = 0.3$$

$$\frac{7}{240} = 0.03$$

$$\frac{6}{52} = 0.12$$

$$\frac{13}{133} = 0.1$$

$$\frac{17}{12} = 1.42$$

