

Convert the following fractions to decimals.

1) $\frac{6}{8} = \underline{0.75}$ 2) $\frac{5}{12} = \underline{0.417}$ 3) $\frac{8}{17} = \underline{0.471}$ 4) $\frac{4}{5} = \underline{0.8}$ 5) $\frac{1}{4} = \underline{0.25}$

6) $\frac{4}{15} = \underline{0.267}$ 7) $\frac{2}{4} = \underline{0.5}$ 8) $\frac{12}{13} = \underline{0.923}$ 9) $\frac{1}{16} = \underline{0.062}$ 10) $\frac{9}{10} = \underline{0.9}$

Convert the following fractions to decimals.

11) $\frac{1}{5} = \underline{0.2}$ 12) $\frac{10}{15} = \underline{0.667}$ 13) $\frac{4}{14} = \underline{0.286}$ 14) $\frac{13}{16} = \underline{0.812}$ 15) $\frac{3}{8} = \underline{0.375}$

16) $\frac{10}{17} = \underline{0.588}$ 17) $\frac{5}{20} = \underline{0.25}$ 18) $\frac{2}{3} = \underline{0.667}$ 19) $\frac{3}{4} = \underline{0.75}$ 20) $\frac{1}{6} = \underline{0.167}$

Convert the following fractions to decimals.

21) $\frac{24}{25} = \underline{0.96}$ 22) $\frac{6}{23} = \underline{0.261}$ 23) $\frac{12}{15} = \underline{0.8}$ 24) $\frac{4}{16} = \underline{0.25}$ 25) $\frac{7}{8} = \underline{0.875}$

26) $\frac{2}{3} = \underline{0.667}$ 27) $\frac{16}{18} = \underline{0.889}$ 28) $\frac{5}{10} = \underline{0.5}$ 29) $\frac{10}{13} = \underline{0.769}$ 30) $\frac{4}{5} = \underline{0.8}$

Convert the following decimals to fractions.

31) $0.591 = \underline{\frac{13}{22}}$ 32) $0.542 = \underline{\frac{13}{24}}$ 33) $0.667 = \underline{\frac{2}{3}}$ 34) $0.357 = \underline{\frac{5}{14}}$ 35) $0.895 = \underline{\frac{17}{19}}$

36) $0.333 = \underline{\frac{1}{3}}$ 37) $0.692 = \underline{\frac{9}{13}}$ 38) $0.176 = \underline{\frac{3}{17}}$ 39) $0.5 = \underline{\frac{1}{2}}$ 40) $0.609 = \underline{\frac{14}{23}}$

Convert the following decimals to fractions.

41) $0.833 = \underline{\frac{5}{6}}$ 42) $0.158 = \underline{\frac{3}{19}}$ 43) $0.222 = \underline{\frac{2}{9}}$ 44) $0.214 = \underline{\frac{3}{14}}$ 45) $0.667 = \underline{\frac{2}{3}}$

46) $0.455 = \underline{\frac{5}{11}}$ 47) $0.625 = \underline{\frac{5}{8}}$ 48) $0.44 = \underline{\frac{11}{25}}$ 49) $0.4 = \underline{\frac{2}{5}}$ 50) $0.722 = \underline{\frac{13}{18}}$

Convert the following decimals to fractions.

51) $0.737 = \underline{\frac{14}{19}}$ 52) $0.5 = \underline{\frac{1}{2}}$ 53) $0.8 = \underline{\frac{4}{5}}$ 54) $0.833 = \underline{\frac{5}{6}}$ 55) $0.167 = \underline{\frac{1}{6}}$

56) $0.24 = \underline{\frac{6}{25}}$ 57) $0.824 = \underline{\frac{14}{17}}$ 58) $0.75 = \underline{\frac{3}{4}}$ 59) $0.6 = \underline{\frac{3}{5}}$ 60) $0.125 = \underline{\frac{1}{8}}$