

# Extra Practice: Fracs / Decimals Answers

#12

$$\begin{array}{r} \overset{49}{2} \overset{91}{50} . \overset{00}{80} \\ - 248.11 \\ \hline 001.89 \\ \boxed{1.89} \end{array}$$

$$\textcircled{2} \quad -\frac{10}{9} + -\frac{23}{1} = -\frac{10}{9} + \frac{-207}{9} = \boxed{\frac{-217}{9}}$$

$$\textcircled{3} \quad -\frac{7}{6} - \frac{11}{42} = -\frac{49}{42} - \frac{11}{42} = \frac{-49-11}{42} = \frac{-49+(-11)}{42} = \frac{-60}{42} = \boxed{\frac{-10}{7}}$$

$$\textcircled{4} \quad \frac{9}{10} - \frac{45}{12} = \frac{54}{60} - \frac{225}{60} = \frac{54-225}{60} = \boxed{\frac{-171}{60}} = \boxed{\frac{-53}{20}}$$

$$\textcircled{5} \quad (-33.27) + (-74.7) = \begin{array}{r} 33.27 \\ + 74.70 \\ \hline 107.97 \end{array} \quad \boxed{-107.97}$$

$$\textcircled{6} \quad (-301.711) + (-259.399) = \begin{array}{r} 301.711 \\ + 259.399 \\ \hline 561.110 \end{array} \quad \boxed{-561.110}$$

$$\textcircled{7} \quad -\frac{17}{90} - \left(-\frac{5}{18}\right) = -\frac{34}{180} - \left(-\frac{50}{180}\right) = \frac{-34+50}{180} = \frac{16}{180} = \frac{8}{90} = \boxed{\frac{4}{45}}$$

Extra Practice: Fracs/Decimals Answers p.2

$$8) \frac{7}{33} + \left(-\frac{40}{33}\right) = \frac{7+(-40)}{33} = \frac{-33}{33} = \boxed{-1}$$

$$9) 85.3 - (-74.7) =$$

$$85.3 + 74.7 = \begin{array}{r} 85.3 \\ 74.7 \\ \hline 160.0 \end{array}$$

$$10) -\frac{5}{6} - \frac{5}{18} = -\frac{15}{18} - \frac{5}{18} = \frac{-15+(-5)}{18} = \frac{-20}{18} = \boxed{\frac{-10}{9}}$$