

Name _____

$$\textcircled{1} -\frac{4}{5} - \left(-\frac{2}{7}\right)$$

$$\textcircled{2} -3\frac{3}{7} + 1\frac{2}{5}$$

$$\textcircled{3} 2.68 + 15.965$$

$$\textcircled{4} -36.925 - (-8.26)$$

$$\textcircled{5} -\frac{12}{35} \cdot \frac{7}{9}$$

$$\textcircled{1} -\frac{4}{5} + \frac{2}{7}$$

$$-\frac{28}{35} + \frac{10}{35} = \boxed{\frac{-18}{35}}$$

$$\textcircled{2} -3\frac{3}{7} + 1\frac{2}{5}$$

$$-\frac{24}{7} + \frac{7}{5} = -\frac{120}{35} + \frac{49}{35} = -\frac{71}{35} = \boxed{-2\frac{1}{35}}$$

$$\textcircled{3} \begin{array}{r} 15.965 \\ + 2.680 \end{array}$$

$$\boxed{18.645}$$

$$\textcircled{4} -36.925 + 8.26$$

$$\begin{array}{r} 36.925 \\ - 8.260 \end{array}$$

$$\boxed{-28.665}$$

$$\textcircled{5} -\frac{12}{35} \cdot \frac{7}{9} = \boxed{-\frac{4}{15}}$$

$$\textcircled{6} \quad 18.63 \times 3.5$$

$$\begin{array}{r} \textcircled{6} \quad \begin{array}{r} 18.63 \\ \times 3.5 \\ \hline 9315 \\ 5589 \\ \hline \end{array} \\ \boxed{65.205} \end{array}$$

$$\textcircled{7} \quad -4\frac{2}{9} \div \frac{19}{18}$$

$$\begin{array}{l} \textcircled{7} \quad -4\frac{2}{9} \div \frac{19}{18} \\ -\frac{38}{9} \div \frac{19}{18} \\ -\frac{38}{9} \cdot \frac{18}{19} = \boxed{-4} \end{array}$$

$$\textcircled{8} \quad 652 \div 1.956$$

$$\textcircled{8} \quad \begin{array}{r} 333.\overline{33} \\ 1.956 \overline{) 652.000} \\ \underline{5868} \\ 6520 \\ \underline{5868} \end{array}$$

$$\textcircled{9} \quad -\frac{7}{8} + -\frac{1}{4} - \left(-\frac{2}{6}\right)$$

$$\textcircled{9} \quad -\frac{7}{8} + -\frac{1}{4} + \frac{2}{6}$$

$$\begin{array}{l} -\frac{21}{24} + \frac{-6}{24} + \frac{8}{24} = \frac{-21 + -6 + 8}{24} \\ \boxed{-\frac{19}{24}} \end{array}$$