

Name

Answers

Date

2.2-2.3 – Review (Part 2)

Directions: Use your notes to help you solve. Please show all your steps and box your answers.

Subtract the fractions:

7) $\frac{2}{7} + \frac{-6}{7} = \boxed{\frac{-4}{7}}$

$$\begin{array}{r} \frac{2}{7} \\ + \frac{-6}{7} \\ \hline \frac{-4}{7} \end{array}$$

8) $\frac{12}{2} - \left(-\frac{2}{9}\right) = \boxed{6\frac{2}{9}}$

$$\begin{array}{r} 6 \\ + \frac{2}{9} \\ \hline 6\frac{2}{9} \end{array}$$

Add the decimals:

9) $-5.8 + 2.63 = \boxed{-3.17}$

$$\begin{array}{r} 5.80 \\ - 2.63 \\ \hline 3.17 \end{array}$$

10) $-4.28 + (-2.56)$

$$\begin{array}{r} 4.28 \\ + 2.56 \\ \hline 6.84 \end{array}$$

Subtract the decimals:

$$11) \quad 9.1 + 12.9 = \boxed{-3.8}$$

$$\begin{array}{r} 12.9 \\ - 9.1 \\ \hline 3.8 \end{array}$$

$$12) \quad 5.647 + (-9.24) = \boxed{14.887}$$

$$\begin{array}{r} 5.647 \\ + 9.240 \\ \hline 14.887 \end{array}$$