

Adding and Subtracting Rational Numbers

$$^{-}3 + ^{-}2 + 2\frac{1}{2} = ^{-}5 + 2\frac{1}{2} = ^{-}4\frac{2}{2} + 2\frac{1}{2} = ^{-}2\frac{1}{2}$$

1. $-1.6 + 1\frac{7}{10} =$

(Hint: $1\frac{7}{10} = 1.7$)

7. $3\frac{3}{7} - 1\frac{1}{7} + \frac{3}{7} =$

2. $0 - 6\frac{1}{2} + ^{-}3 =$

8. $^{-}7 - ^{-}2\frac{3}{4} + ^{-}5\frac{1}{4} =$

3. $\frac{^{-}3}{4} + 5 - \frac{1}{2} =$

9. $7\frac{1}{10} + ^{-}7.25 - 11.39 =$

4. $9 - 10.2 + ^{-}8.6 =$

10. $^{-}8\frac{1}{4} + ^{-}3\frac{3}{12} - 7\frac{2}{3} =$

5. $\frac{1}{2} + 1\frac{1}{2} - 1\frac{1}{3} =$

11. $^{-}5 - 7\frac{1}{8} + ^{-}3\frac{5}{12} =$

6. $6.75 - 3\frac{1}{2} + 2.55 =$

12. $3\frac{3}{10} + ^{-}3.38 - 6\frac{6}{10} =$

(Hint: $3\frac{5}{10} = 3.5$)