

⊙ Subtracting Rational Numbers

- 1) Adding the opposite
- 2) Follow the rules for adding positive and negative #'s (located on first page of journal).
- 3) simplify as needed

$$\begin{aligned} \text{Ex. } & -6\frac{1}{3} + -2\frac{1}{2} \\ & -\frac{19 \times 2}{3 \times 2} + -\frac{5 \times 3}{2 \times 3} \\ & -\frac{38}{6} + -\frac{15}{6} = -\frac{53}{6} = \boxed{-8\frac{5}{6}} \end{aligned}$$

$$\begin{aligned} \text{Ex. } & 58.8 + (+7.2) \\ & \begin{array}{r} 58.8 \\ + 7.2 \\ \hline \end{array} \\ & \boxed{66.0} \text{ or } \boxed{66} \end{aligned}$$

Oregon Focus: Pg. 88 (1-29 odd) Check
Pre-Algebra: Pg. 233 (1-31 odd)