

Name: \_\_\_\_\_

### Homework 2/10

**Directions:** Use any method to solve the multiplication problems, simplify when possible.

1)  $7 \times \frac{4}{8} =$  \_\_\_\_\_

2)  $2 \times \frac{2}{6} =$  \_\_\_\_\_

3)  $9 \times \frac{2}{12} =$  \_\_\_\_\_

4)  $8 \times \frac{3}{10} =$  \_\_\_\_\_

**Directions:** Solve the subtraction problems. You will need to borrow for each one. Make sure to show every step clearly. Simplify when possible.

5)  $6 \frac{5}{12} - 4 \frac{7}{8} =$  \_\_\_\_\_

6)  $3 \frac{5}{10} - 2 \frac{9}{10} =$  \_\_\_\_\_

7)  $4 \frac{1}{8} - 2 \frac{9}{10} =$  \_\_\_\_\_

8)  $5 \frac{7}{12} - 2 \frac{11}{12} =$  \_\_\_\_\_

**Directions:** Solve the review problems.

9)  $1.32 \times 0.6 =$

10) Ms. Smith hiked 4.73 miles every day for a full week. Her goal was to hike 45 miles by the end of the month. How many more miles does she need to hike?