

Estimation

Name: _____

Date: _____

Round each mixed number to the nearest whole number and then solve.

1) $4\frac{4}{5} - 2\frac{2}{5} =$ _____

2) $3\frac{1}{2} + 5\frac{8}{6} =$ _____

3) $7\frac{2}{4} - 4\frac{9}{3} =$ _____

4) $14\frac{7}{2} - 6\frac{1}{3} =$ _____

5) $7\frac{3}{4} + 4\frac{7}{9} =$ _____

6) $8\frac{4}{5} + 9\frac{4}{5} =$ _____

7) $9\frac{3}{4} + 11\frac{1}{10} =$ _____

8) $6\frac{5}{6} - 3\frac{1}{4} =$ _____

9) $8\frac{1}{4} - 7\frac{1}{3} =$ _____

10) $13\frac{1}{2} + 3\frac{1}{3} =$ _____

11) $12\frac{3}{2} - 4\frac{1}{4} =$ _____

12) $7\frac{5}{4} + 5\frac{2}{6} =$ _____

13) $8\frac{2}{4} + 4\frac{2}{7} =$ _____

14) $8\frac{2}{3} - 6\frac{2}{6} =$ _____

Estimation

Name: _____

Date: _____

Round each mixed number to the nearest whole number and then solve.

$$1) \quad 4\frac{4}{5} - 2\frac{2}{5} = \underline{5 - 2 = 3}$$

$$2) \quad 3\frac{1}{2} + 5\frac{8}{6} = \underline{4 + 6 = 10}$$

$$3) \quad 7\frac{2}{4} - 4\frac{9}{3} = \underline{8 - 7 = 1}$$

$$4) \quad 14\frac{7}{2} - 6\frac{1}{3} = \underline{18 - 6 = 12}$$

$$5) \quad 7\frac{3}{4} + 4\frac{7}{9} = \underline{8 + 5 = 13}$$

$$6) \quad 8\frac{4}{5} + 9\frac{4}{5} = \underline{9 + 10 = 19}$$

$$7) \quad 9\frac{3}{4} + 11\frac{1}{10} = \underline{10 + 11 = 21}$$

$$8) \quad 6\frac{5}{6} - 3\frac{1}{4} = \underline{7 - 3 = 4}$$

$$9) \quad 8\frac{1}{4} - 7\frac{1}{3} = \underline{8 - 7 = 1}$$

$$10) \quad 13\frac{1}{2} + 3\frac{1}{3} = \underline{14 + 3 = 17}$$

$$11) \quad 12\frac{3}{2} - 4\frac{1}{4} = \underline{14 - 4 = 10}$$

$$12) \quad 7\frac{5}{4} + 5\frac{2}{6} = \underline{8 + 5 = 13}$$

$$13) \quad 8\frac{2}{4} + 4\frac{2}{7} = \underline{9 + 4 = 13}$$

$$14) \quad 8\frac{2}{3} - 6\frac{2}{6} = \underline{9 - 6 = 3}$$