

# Estimation

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

Date: \_\_\_\_\_

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

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

2)  $9\frac{1}{9} + 12\frac{1}{4} =$  \_\_\_\_\_

3)  $17\frac{1}{2} - 2\frac{1}{12} =$  \_\_\_\_\_

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

5)  $10\frac{3}{9} - 3\frac{1}{6} =$  \_\_\_\_\_

6)  $6\frac{1}{7} + 7\frac{1}{7} =$  \_\_\_\_\_

7)  $15\frac{7}{14} - 3\frac{3}{5} =$  \_\_\_\_\_

8)  $13\frac{1}{2} - 3\frac{1}{5} =$  \_\_\_\_\_

9)  $7\frac{2}{7} + 14\frac{9}{12} =$  \_\_\_\_\_

10)  $18\frac{2}{3} - 5\frac{5}{2} =$  \_\_\_\_\_

11)  $9\frac{1}{6} - 4\frac{3}{4} =$  \_\_\_\_\_

12)  $9\frac{1}{3} + 12\frac{1}{4} =$  \_\_\_\_\_

13)  $7\frac{4}{5} - 2\frac{1}{7} =$  \_\_\_\_\_

14)  $7\frac{2}{3} - 2\frac{1}{3} =$  \_\_\_\_\_

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

$$1) \quad 9\frac{1}{2} - 2\frac{7}{8} = \underline{10 - 3 = 7}$$

$$2) \quad 9\frac{1}{9} + 12\frac{1}{4} = \underline{9 + 12 = 21}$$

$$3) \quad 17\frac{1}{2} - 2\frac{1}{12} = \underline{18 - 2 = 16}$$

$$4) \quad 8\frac{1}{4} - 2\frac{1}{2} = \underline{8 - 3 = 5}$$

$$5) \quad 10\frac{3}{9} - 3\frac{1}{6} = \underline{10 - 3 = 7}$$

$$6) \quad 6\frac{1}{7} + 7\frac{1}{7} = \underline{6 + 7 = 13}$$

$$7) \quad 15\frac{7}{14} - 3\frac{3}{5} = \underline{16 - 4 = 12}$$

$$8) \quad 13\frac{1}{2} - 3\frac{1}{5} = \underline{14 - 3 = 11}$$

$$9) \quad 7\frac{2}{7} + 14\frac{9}{12} = \underline{7 + 15 = 22}$$

$$10) \quad 18\frac{2}{3} - 5\frac{5}{2} = \underline{19 - 8 = 11}$$

$$11) \quad 9\frac{1}{6} - 4\frac{3}{4} = \underline{9 - 5 = 4}$$

$$12) \quad 9\frac{1}{3} + 12\frac{1}{4} = \underline{9 + 12 = 21}$$

$$13) \quad 7\frac{4}{5} - 2\frac{1}{7} = \underline{8 - 2 = 6}$$

$$14) \quad 7\frac{2}{3} - 2\frac{1}{3} = \underline{8 - 2 = 6}$$