

Name : _____

Estimation: Sum & Difference

Sheet 1

Round each mixed number to the nearest whole number and then add or subtract.

1) $7\frac{1}{9} + 5\frac{6}{7}$

2) $11\frac{2}{8} - 2\frac{3}{4}$

3) $22\frac{5}{6} - 6\frac{8}{13}$

4) $9\frac{7}{9} + 25\frac{4}{5}$

5) $1\frac{7}{10} + 17\frac{1}{3}$

6) $20\frac{3}{7} - 18\frac{2}{9}$

7) $23\frac{4}{8} - 12\frac{3}{6}$

8) $7\frac{2}{7} + 14\frac{9}{12}$

9) $4\frac{2}{15} + 16\frac{8}{11}$

10) $21\frac{1}{3} - 8\frac{6}{8}$

11) $10\frac{3}{9} - 3\frac{1}{6}$

12) $15\frac{7}{14} + 13\frac{3}{5}$

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Answer Key

Sheet 1

Estimation: Sum & Difference

Round each mixed number to the nearest whole number and then add or subtract.

1) $7\frac{1}{9} + 5\frac{6}{7}$

$7 + 6 = 13$

2) $11\frac{2}{8} - 2\frac{3}{4}$

$11 - 3 = 8$

3) $22\frac{5}{6} - 6\frac{8}{13}$

$23 - 7 = 16$

4) $9\frac{7}{9} + 25\frac{4}{5}$

$10 + 26 = 36$

5) $1\frac{7}{10} + 17\frac{1}{3}$

$2 + 17 = 19$

6) $20\frac{3}{7} - 18\frac{2}{9}$

$20 - 18 = 2$

7) $23\frac{4}{8} - 12\frac{3}{6}$

$24 - 13 = 11$

8) $7\frac{2}{7} + 14\frac{9}{12}$

$7 + 15 = 22$

9) $4\frac{2}{15} + 16\frac{8}{11}$

$4 + 17 = 21$

10) $21\frac{1}{3} - 8\frac{6}{8}$

$21 - 9 = 12$

11) $10\frac{3}{9} - 3\frac{1}{6}$

$10 - 3 = 7$

12) $15\frac{7}{14} + 13\frac{3}{5}$

$16 + 14 = 30$