

Name : _____ Score : _____

Teacher : _____ Date : _____

Adding and Subtracting Rational Numbers

Find each sum or difference.

1) $\frac{5}{6} + \frac{3}{9} + \frac{7}{6}$

8) $28 - (-9) - (-24)$

2) $(-\frac{2}{3}) - (-\frac{9}{6}) - \frac{4}{3}$

9) $(-4.8) + 5.4 + 6.3$

3) $\frac{9}{2} + (-\frac{5}{7}) + (-\frac{3}{2})$

10) $17 - 39$

4) $8.0 - 4.7$

11) $(-\frac{8}{4}) - (-\frac{7}{3}) - (-\frac{9}{4})$

5) $(-12) - (-25) - 2$

12) $5.4 + (-6.8)$

6) $(-19) + 31$

13) $14 + 17$

7) $(-\frac{6}{7}) - (-\frac{8}{9})$

14) $1.4 - (-2.6)$

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Adding and Subtracting Rational Numbers

Find each sum or difference.

1) $\frac{5}{6} + \frac{3}{9} + \frac{7}{6}$
 $\frac{7}{3}$

8) $28 - (-9) - (-24)$
61

2) $(-\frac{2}{3}) - (-\frac{9}{6}) - \frac{4}{3}$
 $-\frac{1}{2}$

9) $(-4.8) + 5.4 + 6.3$
6.9

3) $\frac{9}{2} + (-\frac{5}{7}) + (-\frac{3}{2})$
 $\frac{16}{7}$

10) $17 - 39$
-22

4) $8.0 - 4.7$
3.3

11) $(-\frac{8}{4}) - (-\frac{7}{3}) - (-\frac{9}{4})$
 $\frac{31}{12}$

5) $(-12) - (-25) - 2$
11

12) $5.4 + (-6.8)$
-1.4

6) $(-19) + 31$
12

13) $14 + 17$
31

7) $(-\frac{6}{7}) - (-\frac{8}{9})$
 $\frac{2}{63}$

14) $1.4 - (-2.6)$
4