

Problems with the homework?

Page 119-120 3-13, 15, 17

15 a) $37.3 + 28.4 = 65.7$

b) $\frac{9}{10} - \square = \frac{3}{5}$

$$\frac{3}{5} + \square = \frac{9}{10}$$

$$\frac{10}{10} + \square = \frac{9}{10}$$

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13. c) $-\frac{16}{5} \times^{12} - \left(-\frac{14}{3}\right) \times^{20} + \frac{13}{4} \times^{15}$

$$= -\frac{192}{60} + \frac{280}{60} + \frac{195}{60}$$

$$= \frac{283}{60} \qquad \frac{283}{60} = 4. \dots$$

$$= 4 \frac{43}{60}$$

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$$\begin{aligned} \underline{10.} \quad 13 - (-35) &= 13 + 35 \\ &= 48 \end{aligned}$$

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Subtracting Rational Numbers Quiz

$$1. \quad -3 - (-5) = -3 + 5 = 2$$

$$2. \quad 11 - 2 = 9$$

$$3. \quad -5 - 3 = -8$$

$$4. \quad \frac{3}{10} - \frac{9^{x^2}}{5} = \frac{3}{10} - \frac{18}{10}$$

$$= -\frac{15}{10}$$

$$= -\frac{3}{2} \text{ or } -1\frac{1}{2}$$

$$5. \quad \frac{1}{6} - 6\frac{3}{4} = \frac{11^{x^2}}{6} - \frac{27^{x^3}}{4}$$

$$= \frac{22}{12} - \frac{81}{12}$$

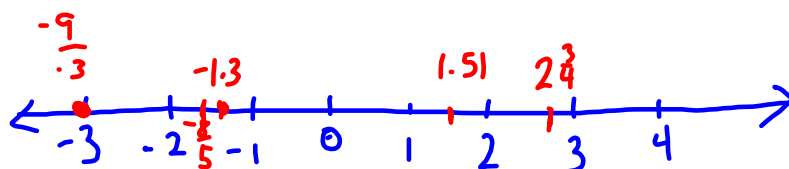
$$= -\frac{59}{12}$$

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Homework

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1. a) -1.3 $2\frac{3}{4}$ 1.51 $-\frac{8}{5}$ $-\frac{9}{3}$
 2.75 -1.6 -3



b) $-1.6, -3$

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