

P.15 EX 9-1 (4.11-13) 11 -3-19

$$4.1 \quad 7a = 9w - 2$$

$$9w - 2 = 7a$$

$$9w - 2 + 2 = 7a + 2$$

$$\frac{9w}{9} = \frac{7a + 2}{9}$$

$$w = 9$$

$$11/ \quad 5x + 2 = 14.5$$

$$5x + 2 - 2 = 14.5 - 2$$

$$\frac{5x}{5} = \frac{12.5}{5}$$

$$x = 2.5$$

12/

$$21.1 = 5 + 7a$$

$$5 + 7a = 21.1$$

$$5 + 7a - 5 = 21.1 - 5$$

$$\frac{7a}{7} = \frac{16.1}{7}$$

$$a = 2.3$$

13/

$$7.4k - 9.1 = 50.1$$

$$7.4k - 9.1 + 9.1 = 50.1 + 9.1$$

$$\frac{7.4k}{7.4} = \frac{59.2}{7.4}$$

$$k = 8$$

100% Good!  
12/3



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$$9W - 2 + 2 = 7a + 2$$

$$\frac{9W}{9} = \frac{7a + 2}{9}$$

$$W = a$$

11/  $5x + 2 = 14.5$

$$5x + 2 - 2 = 14.5 - 2$$

$$\frac{5x}{5} = \frac{12.5}{5}$$

$$x = 2.5$$

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$$\frac{7a}{7} = \frac{16.1}{7}$$

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13/

$$7.4k - 9.1 = 50.1$$

$$7.4k - 9.1 + 9.1 = 50.1 + 9.1$$

$$\frac{7.4k}{7.4} = \frac{59.2}{7.4}$$

$$k = 8$$

udg

100 Good!  
12/3