

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth.

$$1) \frac{k - 8.5}{-5.4} = 4.6$$

$$6) \frac{6.3 - y}{4.7} = -3.1$$

$$2) \frac{9.2 + h}{-6.1} = -7.8$$

$$7) \frac{f + 5.6}{-7.8} = 9.6$$

$$3) \frac{9.9 - c}{-3.1} = 4.3$$

$$8) 7.4 + \frac{1}{7}v = 2.4$$

$$4) \frac{n + 8.4}{3.2} = 7.4$$

$$9) \frac{6.3 + d}{3.2} = 6.2$$

$$5) -3.3 + 4.2r = -7.2$$

$$10) \frac{4}{9}a - 7.3 = -8.1$$



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Solve the Equations

Round your answers to the nearest hundredth.

$$1) \frac{k - 8.5}{-5.4} = 4.6$$
$$k = -16.34$$

$$6) \frac{6.3 - y}{4.7} = -3.1$$
$$y = 20.87$$

$$2) \frac{9.2 + h}{-6.1} = -7.8$$
$$h = 38.38$$

$$7) \frac{f + 5.6}{-7.8} = 9.6$$
$$f = -80.48$$

$$3) \frac{9.9 - c}{-3.1} = 4.3$$
$$c = 23.23$$

$$8) 7.4 + \frac{1}{7}v = 2.4$$
$$v = -35.00$$

$$4) \frac{n + 8.4}{3.2} = 7.4$$
$$n = 15.28$$

$$9) \frac{6.3 + d}{3.2} = 6.2$$
$$d = 13.54$$

$$5) -3.3 + 4.2r = -7.2$$
$$r = -0.93$$

$$10) \frac{4}{9}a - 7.3 = -8.1$$
$$a = -1.80$$

