

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $5v + 6 - 7v = 25$

6) $26 = 3(8d - 6)$

2) $15 + 5f = -2(6f - 7)$

7) $-7(2n - 9) = 24 - 8n$

3) $-35 = 6s - 2s$

8) $4z + 8z = 27$

4) $-29 = -7 + 9(r + 8)$

9) $2k + 8 + 3 = -17$

5) $-7(6 - 4b) = -35$

10) $-8(9c + 3) = 15$



Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $5v + 6 - 7v = 25$

$$v = -9.50$$

6) $26 = 3(8d - 6)$

$$d = 1.83$$

2) $15 + 5f = -2(6f - 7)$

$$f = -0.06$$

7) $-7(2n - 9) = 24 - 8n$

$$n = 6.50$$

3) $-35 = 6s - 2s$

$$s = -8.75$$

8) $4z + 8z = 27$

$$z = 2.25$$

4) $-29 = -7 + 9(r + 8)$

$$r = -10.44$$

9) $2k + 8 + 3 = -17$

$$k = -14.00$$

5) $-7(6 - 4b) = -35$

$$b = 0.25$$

10) $-8(9c + 3) = 15$

$$c = -0.54$$

