

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $-19 = -3 + 5(z - 8)$

6) $34 = 8(9x - 6)$

2) $-2(5s + 6) = -25$

7) $15 = -4(3r + 9)$

3) $5(7d - 4) = -22$

8) $-28 = 4 + 8(n - 3)$

4) $5(3 - 7a) = -27$

9) $31 = 6(9b + 3)$

5) $-3(2 - 5v) = 25$

10) $2(9 + 8c) = -34$



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Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $-19 = -3 + 5(z - 8)$

$z = 4.80$

6) $34 = 8(9x - 6)$

$x = 1.14$

2) $-2(5s + 6) = -25$

$s = 1.30$

7) $15 = -4(3r + 9)$

$r = -4.25$

3) $5(7d - 4) = -22$

$d = -0.06$

8) $-28 = 4 + 8(n - 3)$

$n = -1.00$

4) $5(3 - 7a) = -27$

$a = 1.20$

9) $31 = 6(9b + 3)$

$b = 0.24$

5) $-3(2 - 5v) = 25$

$v = 2.07$

10) $2(9 + 8c) = -34$

$c = -3.25$

