

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $-24 - 26k = 17$

6) $\frac{26 - z}{-15} = -8$

2) $\frac{f + 27}{-3} = 5$

7) $2r - 24 = -4$

3) $\frac{y + 8}{15} = -27$

8) $25 + \frac{5}{6}r = -21$

4) $\frac{18 - a}{17} = 22$

9) $\frac{x - 10}{-26} = 8$

5) $24h + 2 = 6$

10) $\frac{5 + b}{-12} = 15$

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Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $-24 - 26k = 17$

$$k = -1.58$$

6) $\frac{26 - z}{-15} = -8$

$$z = -94.00$$

2) $\frac{f + 27}{-3} = 5$

$$f = -42.00$$

7) $2n - 24 = -4$

$$n = 70.00$$

3) $\frac{y + 8}{15} = -27$

$$y = -413.00$$

8) $25 + \frac{5}{6}r = -21$

$$r = -55.20$$

4) $\frac{18 - a}{17} = 22$

$$a = -356.00$$

9) $\frac{x - 10}{-26} = 8$

$$x = -198.00$$

5) $24h + 2 = 6$

$$h = 0.17$$

10) $\frac{5 + b}{-12} = 15$

$$b = -185.00$$