

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $\frac{n - 23}{-29} = -20$

6) $-23 + 8k = -13$

2) $11a - 10 = -12$

7) $\frac{d + 17}{21} = -4$

3) $\frac{z - 19}{6} = 8$

8) $\frac{14 - r}{-3} = -15$

4) $15 + \frac{2}{3}c = 16$

9) $\frac{27 + b}{29} = -5$

5) $\frac{f + 19}{-26} = -17$

10) $\frac{16 - x}{15} = -11$



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Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $\frac{n - 23}{-29} = -20$
 $n = 603.00$

6) $-23 + 8k = -13$
 $k = 1.25$

2) $11a - 10 = -12$
 $a = -0.18$

7) $\frac{d + 17}{21} = -4$
 $d = -101.00$

3) $\frac{z - 19}{6} = 8$
 $z = 67.00$

8) $\frac{14 - r}{-3} = -15$
 $r = -31.00$

4) $15 + \frac{2}{3}c = 16$
 $c = 1.50$

9) $\frac{27 + b}{29} = -5$
 $b = -172.00$

5) $\frac{f + 19}{-26} = -17$
 $f = 423.00$

10) $\frac{16 - x}{15} = -11$
 $x = 181.00$

