

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Solve the Equations

Round your answers to the nearest hundredth if needed.

1)  $\frac{25 + y}{17} = 20$

6)  $23 + 13h = 15$

2)  $\frac{17 - d}{24} = -11$

7)  $\frac{z + 23}{11} = -29$

3)  $\frac{25 + c}{-17} = 13$

8)  $\frac{1}{6}n - 12 = 29$

4)  $\frac{a + 2}{-25} = -3$

9)  $\frac{k - 23}{-14} = 15$

5)  $21b - 5 = -13$

10)  $29 + \frac{1}{6}x = -17$



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## Solve the Equations

Round your answers to the nearest hundredth if needed.

1)  $\frac{25 + y}{17} = 20$   
 $y = 315.00$

6)  $23 + 13h = 15$   
 $h = -0.62$

2)  $\frac{17 - d}{24} = -11$   
 $d = 281.00$

7)  $\frac{z + 23}{11} = -29$   
 $z = -342.00$

3)  $\frac{25 + c}{-17} = 13$   
 $c = -246.00$

8)  $\frac{1}{6}n - 12 = 29$   
 $n = 246.00$

4)  $\frac{a + 2}{-25} = -3$   
 $a = 73.00$

9)  $\frac{k - 23}{-14} = 15$   
 $k = -187.00$

5)  $21b - 5 = -13$   
 $b = -0.38$

10)  $29 + \frac{1}{6}x = -17$   
 $x = -276.00$

