

Name : _____

Score : _____

Teacher : _____

Date : _____

Solve the Equations

Round your answers to the nearest hundredth if needed.

1) $\frac{11 - y}{-21} = -24$

6) $\frac{s + 9}{2} = 8$

2) $16 - 7v = -14$

7) $\frac{3}{8}z - 7 = -17$

3) $\frac{4 + n}{7} = -21$

8) $\frac{r - 22}{-20} = 18$

4) $\frac{k - 10}{24} = 29$

9) $\frac{21 - f}{14} = -8$

5) $\frac{x + 19}{-12} = -27$

10) $6c - 8 = 23$



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Solve the Equations

Round your answers to the nearest hundredth if needed.

$$1) \frac{11 - y}{-21} = -24$$
$$y = -493.00$$

$$6) \frac{s + 9}{2} = 8$$
$$s = 7.00$$

$$2) 16 - 7v = -14$$
$$v = 4.29$$

$$7) \frac{3}{8}z - 7 = -17$$
$$z = -26.67$$

$$3) \frac{4 + n}{7} = -21$$
$$n = -151.00$$

$$8) \frac{r - 22}{-20} = 18$$
$$r = -338.00$$

$$4) \frac{k - 10}{24} = 29$$
$$k = 706.00$$

$$9) \frac{21 - f}{14} = -8$$
$$f = 133.00$$

$$5) \frac{x + 19}{-12} = -27$$
$$x = 305.00$$

$$10) 6c - 8 = 23$$
$$c = 5.17$$

