

**Equations Worksheet 2***Solve each equation.*

1.  $\frac{x}{2} = 7$

2.  $\frac{n}{7} = 8$

3.  $\frac{1}{9}y = 20$

4.  $\frac{k}{3} = -4$

5.  $21 = \frac{w}{2}$

6.  $-3 = \frac{-1}{18}n$

7.  $\frac{1}{2}y = 14$

8.  $-18 = \frac{x}{4}$

9.  $\frac{-1}{5}x = 11$

10.  $\frac{1}{4}m = -10$

11.  $5 = \frac{1}{12}y$

12.  $12 = \frac{v}{12}$

13.  $\frac{-1}{8}p = 3$

14.  $-25 = \frac{-1}{8}t$

15.  $\frac{1}{3}m = -3$

16.  $\frac{-1}{5}q = -9$

17.  $\frac{-k}{6} = 33$

18.  $-19 = \frac{-1}{2}d$

19.  $\frac{-v}{3} = 13$

20.  $-1 = \frac{r}{50}$

21.  $\frac{x}{24} = 4$

**22.**  $\frac{6}{5}x = 24$

**23.**  $\frac{18}{4}v = -18$

**24.**  $\frac{9}{5}k = 63$

**25.**  $\frac{-3}{4}x = -27$

**26.**  $28 = \frac{2}{3}n$

**27.**  $-60 = \frac{-4}{5}t$

**28.**  $\frac{-5}{3}y = 30$

**29.**  $\frac{-2}{5}p = 42$

**30.**  $\frac{-8}{3}q = 64$

**31.**  $-21 = \frac{7}{1}m$

**32.**  $-90 = \frac{15}{4}n$

**33.**  $4r = 44$

**34.**  $72 = \frac{12}{5}m$

**35.**  $\frac{-14}{3}v = -32$

**36.**  $-100 = \frac{-28}{3}z$

**37.**  $\frac{21}{2}x = -75$

**38.**  $\frac{-30}{7}k = 170$

**39.**  $39 = \frac{-15}{4}w$

**40.**  $8n = -32$

**41.**  $\frac{3}{7}t = -49$

**42.**  $30 = \frac{-4}{3}y$

**43.**  $\frac{10}{3}x = -84$

**44.**  $-54 = \frac{-7}{4}y$

**45.**  $\frac{99}{100}x = 0$