



Solve each equation.

1) $-93.635m = 121.7255$

2) $1070.72 = -22.4n$

3) $-1.08377340374 = \frac{r}{83.32}$

4) $\frac{x}{42.7} = -1.11943793911$

5) $-182.8 = -97.4 + b$

6) $\frac{n}{27.3} = -2.85347985348$

7) $64.6 = v + 32.6$

8) $37.8 - x = 13.3$

9) $-32.3 - x = -49.2$

10) $415.208 = 12.07p$

$$11) -97.2k = -4121.28$$

$$12) -88.3 = a - 97.7$$

$$13) r + 27.8 = -42.398$$

$$14) \frac{x}{84.79} = -0.642764476943$$

$$15) 3.08446866485 = \frac{n}{18.35}$$

$$16) \frac{m}{97.9} = 0.987742594484$$

$$17) 39.3 = -42.3 + x$$

$$18) 13.7 = 87.8 - n$$

$$19) 26.3 = 92.9 - b$$

$$20) -2430.8 = -47.2x$$

$$21) -27.96 = v - 22.8$$

$$22) 82.8n = 3643.2$$

$$23) \frac{a}{73.637} = -0.255306435623$$

$$24) -108.4 = x + (-47.1)$$

$$25) 0.961598501405 = \frac{k}{96.09}$$

$$26) 0.0396385893326 = \frac{x}{85.775}$$

$$27) n + 83 = 95.7$$

$$28) 89.3 = 12.9 - m$$

$$29) -52x = 4752.8$$

$$30) 26.7 = -57.2 - p$$

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|-------------------|-----------------|-----------------|-----------------|
| 1) $\{-1.3\}$ | 2) $\{-47.8\}$ | 3) $\{-90.3\}$ | 4) $\{-47.8\}$ |
| 5) $\{-85.4\}$ | 6) $\{-77.9\}$ | 7) $\{32\}$ | 8) $\{24.5\}$ |
| 9) $\{16.9\}$ | 10) $\{34.4\}$ | 11) $\{42.4\}$ | 12) $\{9.4\}$ |
| 13) $\{-70.198\}$ | 14) $\{-54.5\}$ | 15) $\{56.6\}$ | 16) $\{96.7\}$ |
| 17) $\{81.6\}$ | 18) $\{74.1\}$ | 19) $\{66.6\}$ | 20) $\{51.5\}$ |
| 21) $\{-5.16\}$ | 22) $\{44\}$ | 23) $\{-18.8\}$ | 24) $\{-61.3\}$ |
| 25) $\{92.4\}$ | 26) $\{3.4\}$ | 27) $\{12.7\}$ | 28) $\{-76.4\}$ |
| 29) $\{-91.4\}$ | 30) $\{-83.9\}$ | | |