

## Simple Linear Equations (H)

Solve for each variable.

1.  $-9 + \frac{-27}{y} = -6$

6.  $\frac{45}{u} + 2 = 11$

11.  $\frac{-16}{z} - 7 = -5$

2.  $-2 + \frac{-18}{x} = -11$

7.  $\frac{-18}{x} + (-6) = -15$

12.  $\frac{72}{u} + (-7) = -16$

3.  $\frac{-70}{b} - 6 = 1$

8.  $\frac{-40}{x} - 10 = -15$

13.  $\frac{5}{v} + (-4) = 1$

4.  $\frac{-21}{b} - (-6) = 9$

9.  $\frac{28}{x} + 7 = 14$

14.  $\frac{-24}{v} - 6 = 0$

5.  $\frac{-42}{z} - 2 = -9$

10.  $\frac{72}{x} - 5 = 3$

15.  $\frac{-21}{b} + 3 = 6$