

## Simple Linear Equations (A)

Solve for each variable.

1.  $\frac{a}{6} + 4 = 9$

6.  $10 - \frac{a}{5} = 7$

11.  $10 - \frac{x}{6} = 8$

2.  $2 + \frac{14}{x} = 4$

7.  $\frac{a}{8} + 2 = 7$

12.  $\frac{u}{7} + 2 = 4$

3.  $\frac{36}{b} + 1 = 5$

8.  $\frac{35}{u} + 6 = 13$

13.  $\frac{a}{2} + 1 = 10$

4.  $\frac{70}{y} + 3 = 10$

9.  $\frac{40}{a} + 4 = 12$

14.  $\frac{z}{7} + 10 = 18$

5.  $7 + \frac{42}{x} = 13$

10.  $\frac{21}{y} + 3 = 10$

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