

☆ Independent Practice ☆

In 10–15, tell which value of the variable is the solution of the equation.

10. $t - 2.1 = 0$ $t = 2.1, 2.4, 2.6, 2.8$

11. $49 = 7r$ $r = 3, 6, 7, 9$

12. $24 \div h = 6$ $h = 1, 3, 6, 8$

13. $8.9 + a = 9.7$ $a = 0.7, 0.8, 0.9, 1.2$

14. $u + \$8.44 = \12.00 $u = \$2.56, \$2.66, \$3.46, \3.56

15. $\$4.10 = \$16.25 - y$ $y = \$12.15, \$12.95, \$13.05, \13.15

*For another example, see Set A on page 133.