

Name: _____

Algebra: 2 step equations

Grade 5 Pre-Algebra Worksheet

Solve for the variable, e.g. "x=_____". Show your work.

1) $10x \cdot 76 = 754$

2) $14y \cdot 19 = 499$

3) $11 + 55y = 2,981$

4) $10z \cdot 46 = 4$

5) $40x + 42 = 1,162$

6) $73 + 15x = 343$

7) $2,528 \cdot 72y = 8$

8) $81 + 68x = 1,849$

9) $72y \cdot 33 = 5,367$

10) $57z + 93 = 435$

11) $13 + 33y = 277$

12) $77 + 82x = 7,867$