

### Simple Algebra Answers

Solve for the variables:

AMC4-9

1.  $y - 20 + 19 = 90$   
c. 91

2.  $105 = 7x$   
b. 15

3.  $a - 56 = 16$   
a. 72

4.  $36 + y = 44$   
c. 8

5.  $52 + z = 118$   
b. 66

6.  $73 - 40 = s$   
b. 27

7.  $y + 158 = 352$   
d. 194

8.  $72 \div 12 = n$   
a. 6

9.  $25x = 225$   
b. 9

10.  $96 \div s = 48$   
d. 2