

Simple Algebra Answers

AMC5-7

Solve for the variables:

1. $8 + 35/w = 15$

d. 5

2. $5 = s/8 - 3$

c. 64

3. $6 = 27/n - 3$

c. 3

4. $11 + 72/z = 20$

d. 8

5. $10 = s/7 - 1$

c. 77

6. $5y - 15 = 60$

d. 15

7. $101 = 5 + 4x$

b. 24

8. $87/y - 10 = 19$

b. 3

9. $66 + n - 17 = 76$

d. 27

10. $3 + 50/s = 28$

c. 2