

Name
8/17/16 or
8/18/16

Alg I

Apply Order of Operations

I can use
order of
operations to
evaluate expressions.

$$7) 2[(9+3)-4]$$

$$2[12-4]$$

$$2[8] = \boxed{16}$$

Example 3: $y=8$

Ch. 1 Quiz

9/1 or 9/2

$$8) y^2 - 3$$

$$8^2 - 3$$

$$64 - 3$$

$$\boxed{61}$$

$$9) 12 - y - 1$$

$$12 - 8 - 1$$

$$4 - 1$$

$$\boxed{3}$$

$$10) \frac{10y+1}{y+1} = \frac{10(8)+1}{8+1}$$

$$\frac{80+1}{8+1}$$

$$\frac{81}{9} = \frac{81}{9}$$

$$\boxed{9}$$

Example 4:

*Skills

Practice pg. 10

#3, 9, 15, 22;

26, 28, 34

$$11) \frac{24}{12} (3j+2s) + 30$$

NO, because doubling the
volunteers does not effect the
price of the trash bags.