

**Answer on question #53319, Math / Other**

**Question** Given  $2p - 3q = 10$ , write an expression for the number (a) 100  
(b) 30 and (c) -10

**Solution** (a)

$$100 = 20p - 30q$$

(b)

$$30 = 6p - 9q$$

(c)

$$-10 = 3q - 2p$$