Each of the six letters stands for a number 1 through 9, and no letter stands for the same number as another letter. Using the three clues, can you deduce the number represented by each letter?

A	B	C
D	E	F

$$C \times E = B$$

$$A - B = C$$

$$B \times F = \text{the two-digit number "DE"}$$

Bell Ringer
February 21, 2012
Answer

Answer:

9	6	3
4	2	7