

## Bellwork Friday, May 16, 2014

1. Expand each.

a)  $(k - 14)^2$

b)  $(G + 50)^2$

2. Expand each.

a)  $(3w + 8y)^2$

b)  $(5a^3 - 7b^2)^2$

3. Expand each.

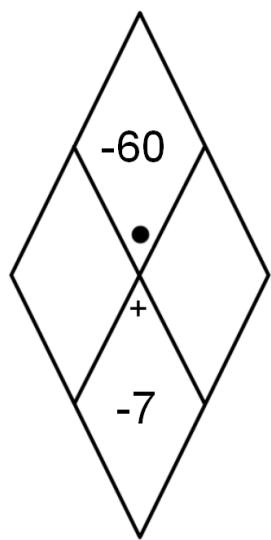
a)  $(c + 11)(c - 11)$

b)  $(5R - 2)(5R + 2)$

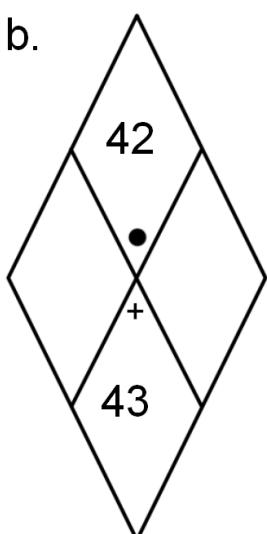
c)  $(6x^5 + 3y^4)(6x^5 - 3y^4)$

4. Find 2 #'s that multiply to the top# and add to the bottom#.

a.



b.



c.

