

PairDoThis: Factoring trinomials 2

NAME:

NAME OF PARTNER:

**On the back side of this paper, make up a trinomial in the form  $ax^2 + bx + c$  (where  $a$  is *not* equal to 1) for your partner to factor. Please form the trinomial so that there is at least one minus sign in it.** The most reliable way to do this is to make up a FOIL problem like  $(2x - 2)(3x + 1)$  and then multiply it out and simplify. Do this work on the **back side** of this paper.

**Then write your trinomial on the front side of this paper and exchange papers with a partner.** Your partner and you will then factor each other's trinomial. Your partner should do any writing on the front side of the paper. Do *not* turn the paper over until you are ready to check.