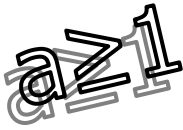


Using the X and Box

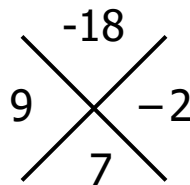


Name _____

Date _____ Class _____

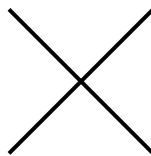
Use the X and box to factor each polynomial as in the example. Remember to write in the correct *attic*, *ceiling*, and *basement* numbers. Write your answer in factored form.

$$6x^2 + 7x - 3 = (2x + 3)(3x - 1)$$

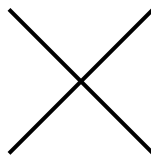


	$2x$	$+3$
$3x$	$6x^2$	$9x$
-1	$-2x$	-3

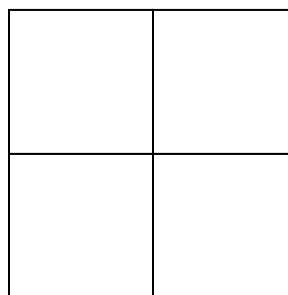
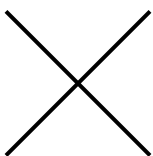
A. _____ = (____)(____)



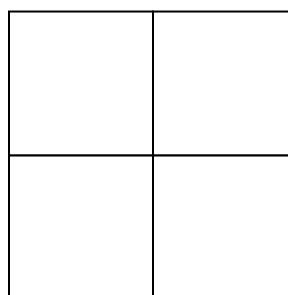
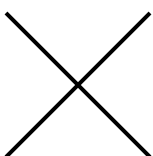
B. _____ = (____)(____)



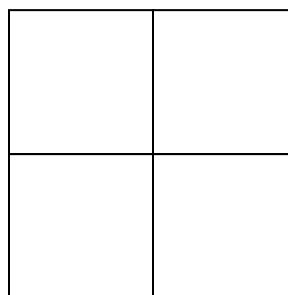
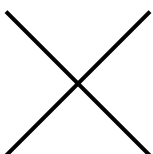
C. _____ = (_____) (_____)



D. _____ = (_____) (_____)



E. _____ = (_____) (_____)



F. _____ = (_____) (_____)

