

Using manipulatives to introduce the Magnets puzzle

Many people find this the best way to get to know the puzzle.

- The puzzles given below use a one-inch grid, so your pieces should be 1" x 2", or slightly less in each dimension.
- You could use coloured construction paper but craft foam sheets will last far longer!
- Use one colour for each of the three types of pieces.
- All of the puzzles labelled "Magnets with manipulatives" can be solved using the following set of pieces:

15 of

+	-
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It is a good idea to make the *backs* of these look like

+	
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6 of

X	X
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(You'll need 2 more of these for some of the trickiest puzzles in level III.)

and 6 of

?	?
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