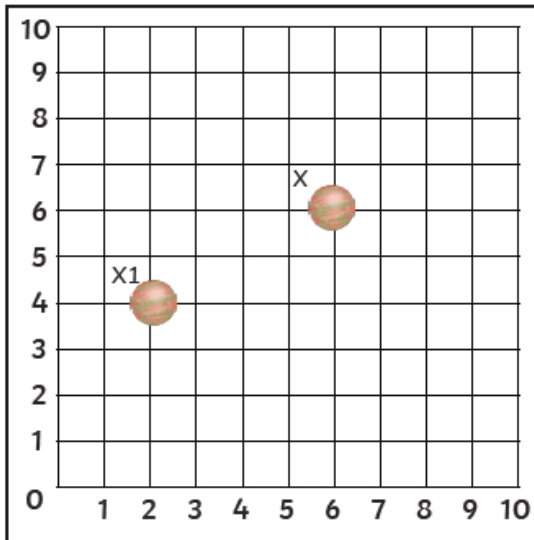


## Thursday Green Challenge



Planet X is translated left 4 and down 2. Its new position is labelled X1.

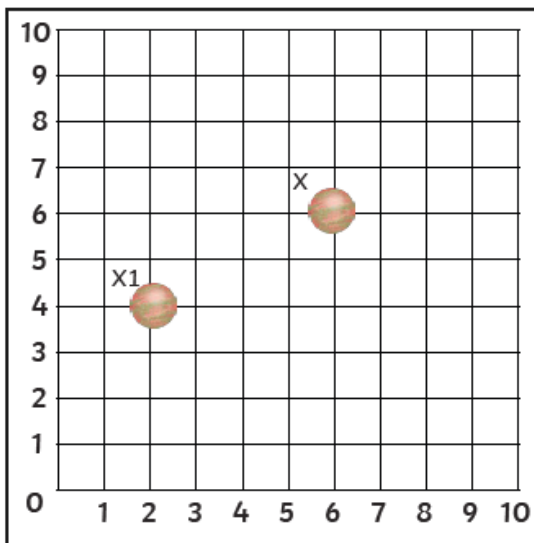
What do you notice about this translation?

Did you notice that the translation along the x-axis is double the translation along the y-axis?

How many more ways can you translate planet X so that the translation along the x-axis is double the translation along the y-axis?

Make sure you find all the possibilities.

## Tuesday Green Challenge



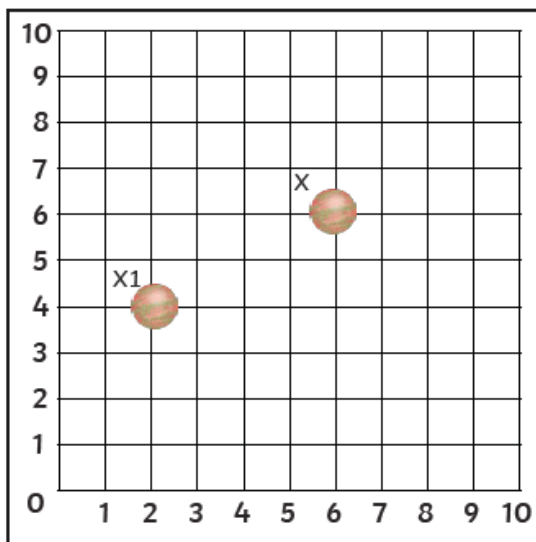
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