

Design a treasure map and write instructions for a friend to follow and find the hidden treasure.

There must be at least 12 steps to make sure the enemy will not discover the treasure first. One square = one space.

You must ask your friend to change direction using only compass bearings (degrees) and clockwise/anti-clockwise.

Make sure you begin by telling your friend which direction to face and guide them one step at a time to the treasure square.

For example:

1) Face East
2) Move forward 5 spaces
3) Turn $45^{\circ}$ clockwise
4) Move forward 1 space
5) Turn $90^{\circ}$ clockwise
6) Move forward 3 spaces and so on......

Write your instructions in a secret place (it is important to keep secret instructions separate in case your map falls into the wrong hands!) Ask a friend to follow your instructions and see if they are successful in finding the hidden treasure!

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## X marks the spot!

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