

8 x

Think 'double, double, double.'

64	24	40
32	16	48
72	8	56

How to play:

- Use this game to practise using the '8 x _ strategy' think 'double, double'.
- Play in pairs or small groups.
- Each player needs a game board (above) and some counters (any colours will do).
- Each pair or group needs a 10 sided die for the group to share.
- Take turns to roll the die. Calculate 8 x _ (the number you rolled), remember to practise the strategy- just think... 'double, double, double'.
- If the product is on your board, place a counter on it.
- Ensure you practise using the '8 x _ strategy' to help you learn how it works.
- First person to get three counters in a row (diagonally/horizontally/vertically) wins!

Teacher Talk:

Extend- for high attainers in Maths...

- Rather than using a die, they can use 2-digit number cards or form a 2-digit number by rolling a die twice.
- Then calculate 8×10^{-5} the 2-digit numbers. Do this in pairs/small groups.
- For each round, the student who calculates the highest number gets a point.
- Most points in given the time frame, wins!