

$9 \times \square$

Think '10 x ___ then take away one group'

18

45

36

63

27

54

72

81

90

How to play:

- Use this game to practise using the '9 x _ strategy' - think '*10 x _ then take away one group*'.
- 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 6 or 10 sided die for the group to share.
- Take turns to roll the die. Calculate $9 \times _$ (the number you rolled), remember to practise the strategy- just think... '*10 x _ then take away one group*'.
- If the product is on your board, place a counter on it.
- Ensure you practise using the '9 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 $9 \times _$ 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!**