Name: ______ Date: _____

Multiplying by 9, 99 using 10, 100 and adjusting

Multiply numbers mentally drawing upon known facts



Play this game with a partner.

- Cover each multiplication below with a counter.
- Take turns to:
 - remove a counter
 - say the answer to the multiplication.
- If you are correct, keep the counter. If you are incorrect, place the counter back on the board.
- Continue until all the counters have been removed.
- The player with the most counters at the end is the winner.

You will need:

• 30 counters

Variation:

- Take turns to remove a counter.
- The first player to say the correct answer keeps the counter.

99 × 6	76 × 9	99 × 83	18 × 9	91 × 9
55 × 9	81 × 9	46 × 99	99 × 52	63 × 9
83 × 9	71 × 9	27 × 9	54 × 9	12 × 9
99 × 12	45 × 9	86 × 9	108 × 9	9 × 47
99 × 9	64 × 9	99 × 25	37 × 99	72 × 9
78 × 9	99 x 7	36 × 9	9 × 99	9 × 38