

# What to do...

You will need some crayons or felt-tips, a mug and also some home-made cards 2-10 inclusive.

1. Use the grid on this page and play this game with a partner.
2. Place the cards in a mug and shake them up.
3. Take two cards each without looking.
4. Each player multiplies the two card numbers.
5. Then colour that square on the grid. If the number is not on the grid, change one of the number cards for another in the cup and multiply again.
6. If a square is already coloured, that person scores a point.
7. Replace the cards, shake the mug and keep playing.
8. After both players have had 12 turns, who has collected the most points?



## Multiply and colour

This activity enables children to practise their multiplication facts in the context of a game. You can extend the activity by looking at all those numbers which earn the player a point – these have lots of factors (numbers which divide into them).

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36	27	36	18	8	30
10	24	39	9	14	38
16	40	18	6	20	21
42	30	12	31	60	5
35	20	13	25	32	40
17	28	6	24	15	12