



# Puzzle Time

## Odd Product



Colour the pairs of adjacent numbers in the rows below whose product is odd e.g  $5 \times 6 = 30$  (even) /  $7 \times 3 = 21$  (odd - colour)

5	6	8	6	7	3	2	4	7	5
4	5	4	2	8	7	5	4	6	3
9	5	7	6	4	9	4	2	5	8
9	5	2	4	8	5	4	3	5	9
4	3	5	9	8	4	5	8	2	3
6	2	7	9	6	1	2	3	4	5
4	2	3	4	5	3	7	4	7	2
7	2	5	4	2	3	8	9	4	2
3	3	3	6	7	8	5	4	4	1
5	1	5	4	4	9	4	5	6	6

Is there a pattern? Investigate by multiplying:

- \* two odd numbers
- \* two even numbers
- \* an odd and an even number