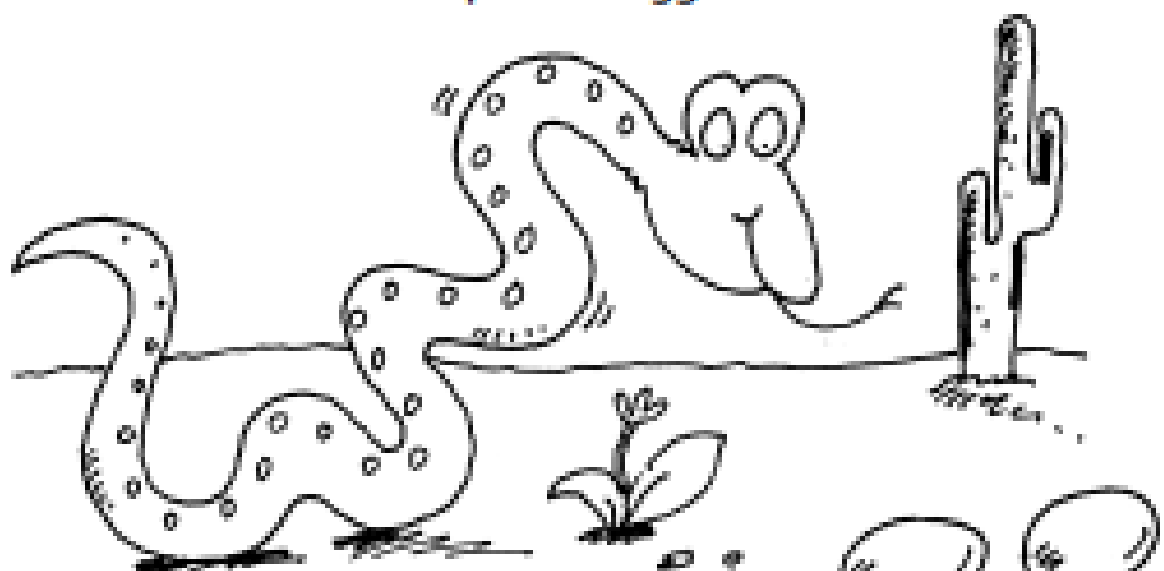


Maths Challenges

Susie the snake

Susie the snake has up to 20 eggs.



She counted her eggs in fours.
She had 3 left over.

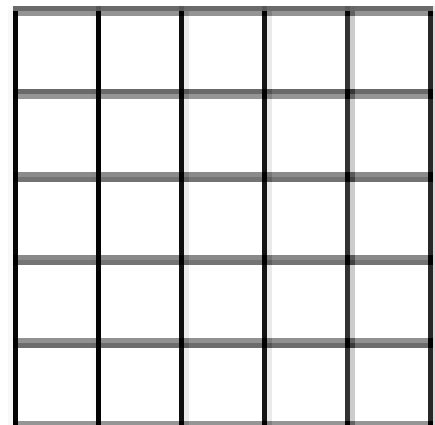
She counted them in fives.
She had 4 left over.

How many eggs has Susie got?



Odds and evens

You need 13 counters or coins.



Draw a 5 by 5 grid.

Put counters on it.

You can put only one counter in each space.

1. Place 13 counters.

Get an **odd** number of them in each row and column and the two main diagonals.

2. Place 10 counters.

Get an **even** number of them in each row and column and the two main diagonals.