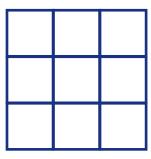
Negative magic squares

Tui is getting the idea of magic squares. She decides to make all of the **magic squares** that she can using the numbers -2, 4 and 10 down the main diagonal.

How many can she make?

It takes her quite a while because she doesn't know that the sum of a magic square is always **three times** the number in the centre.



LEUEL 4