# Independent Task <br> To complete a simple symmetrical figure 

Mr Critchlow

To Start
Times tables speed challenge

|  | 8 | 4 | 3 | 2 | 5 | 6 | 9 | 10 | 7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |

## Moving on

Complete these symmetrical patterns


## Main task

How many different symmetrical patterns can you create on these $3 \times 3$ grids? Remember to show where the mirror line is.


## Main task

How many different symmetrical patterns can you create on these $3 \times 3$ grids? Remember to show where the mirror line is.


## Challenge

Can you create 2 different symmetrical patterns on these shapes below? To really spice it up, try using colour.


