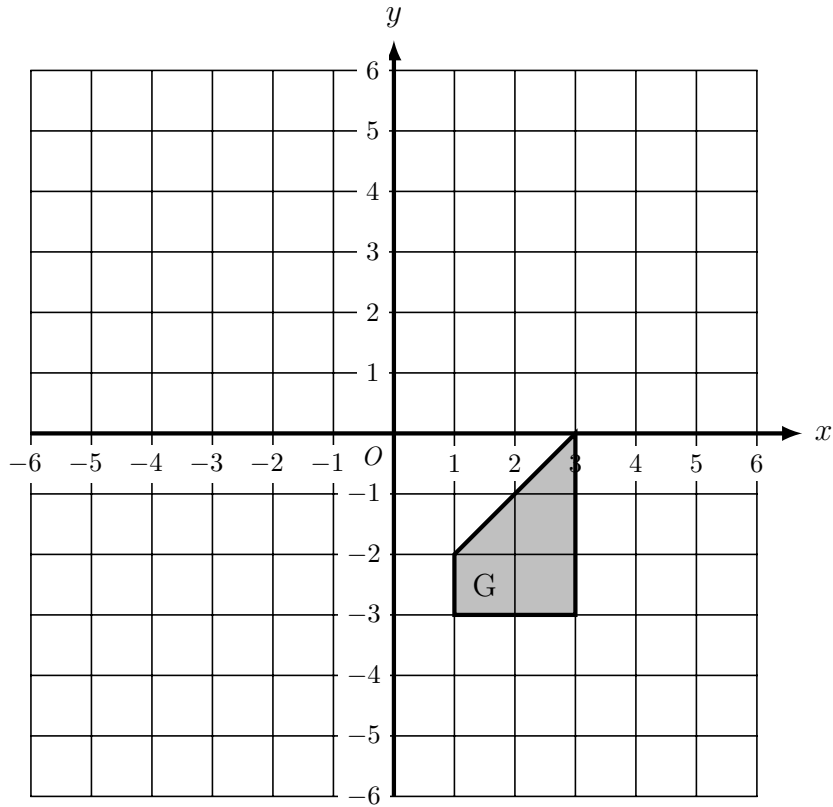
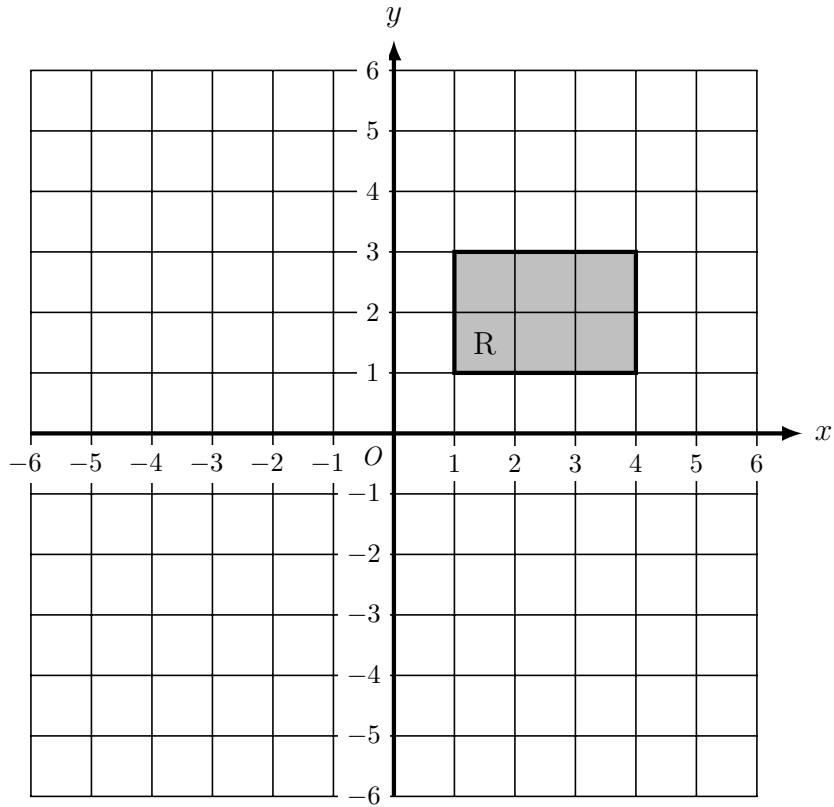


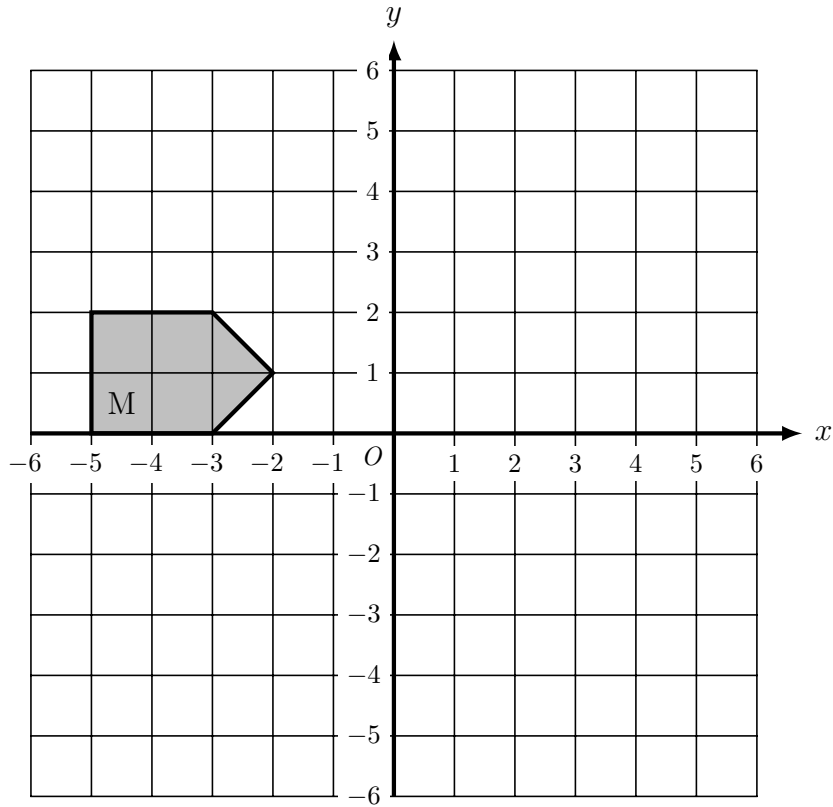
1. On the grid below, reflect shape G in the line $x = 3$ and label it H



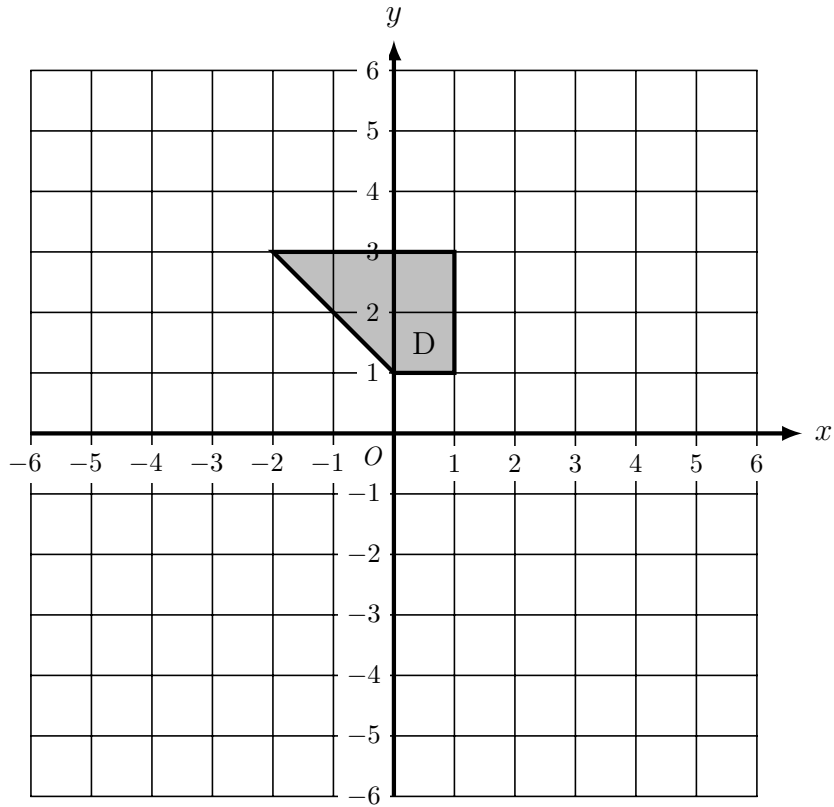
2. On the grid below, reflect shape R in the line $y = -1$ and label it S



3. On the grid below, reflect shape M in the line $x = 0$ and label it N



4. On the grid below, reflect shape D in the line $y = 3$ and label it E.



Answers

1. tip at $(3, 0)$
2. top left at $(1, -3)$
3. tip of pencil at $(2, 1)$
4. tip at $(-2, 3)$