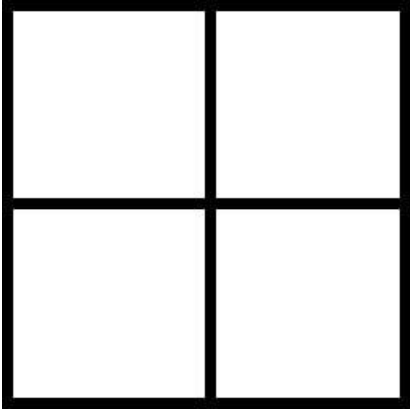
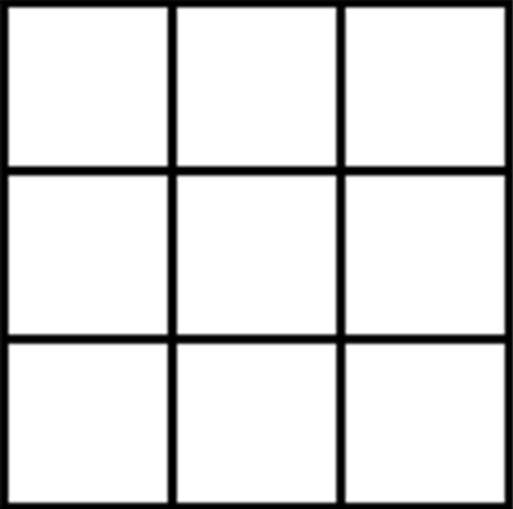
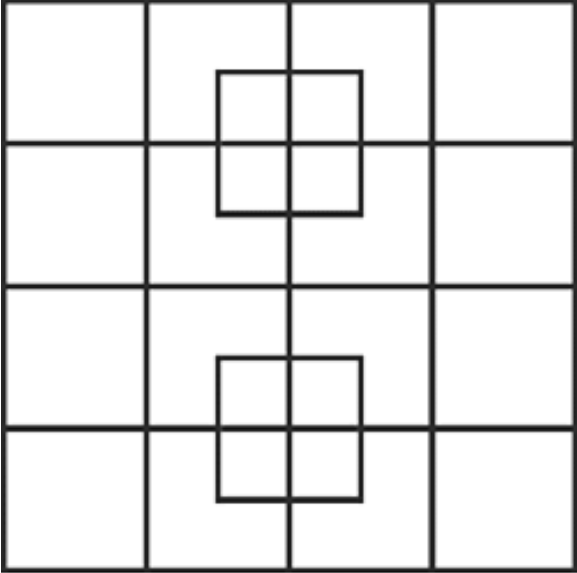




Maths Focus: Logical thinking, finding all possibilities and shape

HELP-FUL HINTS: Remember that the squares can be of any size and smaller squares can be within bigger squares. Work logically by starting with the biggest squares working your way through to the smallest squares.

Level 1	Level 2	Level 3
<p data-bbox="107 563 725 635">James has some lines drawn in front of him. He counts all the squares he can find.</p>  <p data-bbox="159 1233 696 1422">1. How many squares are there in total? 2. How many small squares are there? 3. How many big squares are there?</p>	<p data-bbox="786 563 1404 635">James has some lines drawn in front of him. He counts all the squares he can find.</p>  <p data-bbox="835 1201 1391 1437">1. How many squares are there in total? 2. How many small squares are there? 3. How many medium squares are there? 4. How many large squares are there?</p>	<p data-bbox="1503 563 2121 635">James has some lines drawn in front of him. He counts all the squares he can find.</p>  <p data-bbox="1552 1270 2089 1417">1. How many squares are there in total? 2. How many squares of each size are there?</p>