1st October

<table>
<thead>
<tr>
<th>100 × 100</th>
<th>7 3 2 9</th>
</tr>
</thead>
</table>

Tick each shape that has more vertices than faces

- Square-based pyramid
- Cuboid
- Triangular prism
- Pentagonal pyramid

There are green, pink and blue beads in a bag. There are 40 beads altogether.

- $\frac{1}{5}$ of the beads are green
- $\frac{3}{4}$ of the beads are pink

How many blue beads are there in the bag?