Algebra and Geometry are easy. Here is an equation. Fill in the empty squares and solve the equation. F stands for the number of faces, C for the number of corners and $E$ for the number of edges for a shape. For a cube $F=6$. Could anything be easier? When you have worked out F, C and E for a shape you can solve the equation.

$$
F+C-E=?
$$

|  | Faces | Corners | Edges | $=?$ |
| :---: | :---: | :---: | :---: | :---: |
| Equation | F | C | E |  |
|  |  |  |  |  |
| Cube |  |  |  |  |
| Pyramid |  |  |  |  |
| Football |  |  |  |  |
| Icosahedron |  |  |  |  |
| P |  |  |  |  |

What do you notice about the results? $\square$

