Solid Understanding: 1



Complete the table for each Platonic Solid.

| Solid | Number of faces | Number of edges | Number of vertices |
|-------------------|-----------------|-----------------|--------------------|
| Tetrahedron | | | |
| Cube (Hexahedron) | | | |
| Octahedron | | | |
| Dodecahedron | | | |
| Icosahedron | | | |

Add the number of faces and vertices together for each solid. How does that sum relate to the number of edges?

