| Shape | Name | Number of <br> sides | Number of <br> vertices |
| :---: | :---: | :---: | :---: |
| $\square$ | pentagon | 5 | 5 |
| $\square$ | rectangle | 4 | 4 |
| $\square$ | square | 4 | 4 |
|  | triangle | 3 | 3 |
| $\square$ | hexagon | 6 | 6 |


| Shape | Name | Number of <br> faces | Number of <br> edges | Number of <br> vertices |
| :---: | :---: | :---: | :---: | :---: |
|  | cylinder | 3 | 2 | 0 |
|  | sphere | 1 | 0 | 0 |
|  | cone | 2 | 1 | 1 |
|  | rectangle | 6 | 8 | 12 |
|  | pyramid | 5 | 8 | 5 |
|  | prism | 5 | 9 | 6 |

## corner or vertex



These 2D shapes have a vertical line of symmetry


| 2D shape - flat |
| :--- |
| 3D shape - solid |
| curved straight |
| side edge |
| corner <br> vertex <br> vertices |
| face |
| line of symmetry |

Curved faces


