Geometry

|  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |
| :---: | :---: | :---: | :---: |
|  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |
|  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |
|  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |  | Name: <br> How many... <br> Faces: <br> Edges: <br> Vertices: |

## Geometry

| Name? <br> How many right angles? <br> Mark the parallel lines. | What type of triangle? | What type of triangle? | Name? <br> How many right angles? <br> Mark the parallel lines. | Draw the line(s) of symmetry in this picture. | Name? <br> How many right angles? <br> Mark the parallel lines. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name? <br> How many right angles? <br> Mark the parallel lines. | Draw the reflection. |  | Parallel or perpendicular? |  <br> Acute, obtuse or right-angle? | What type of triangle? |
|  <br> Name? <br> How many right angles? <br> Draw the line of symmetry | Plot the following coordinates, then connect the dots. $(0,1)(1,3)(3,3)(4,1)$ <br> What shape is drawn? | What type of triangle? | Parallel or perpendicular? |  <br> Acute, obtuse or right-angle? | Name? <br> How many right angles? <br> Mark the parallel lines. |
| Name? <br> Draw the lines of symmetry |  | Name? <br> Draw the lines of symmetry |  <br> Acute, obtuse or right-angle? | Give the co-ordinates of the black dot. <br> Mark co-ordinates $(2,3)$. <br> Describe how to get from the black dot to the grey dot. |  |


|  | Name: Square-based pyramid <br> How many... <br> Faces: 5 <br> Edges: 8 <br> Vertices: 5 |  | Name: Triangle-based pyramid <br> How many... <br> Faces: ч <br> Edges: 6 <br> Vertices: 4 |
| :---: | :---: | :---: | :---: |
|  | Name: Cuboid <br> How many... <br> Faces: 6 <br> Edges: 12 <br> Vertices: 8 |  | Name: Cube <br> How many... <br> Faces: 6 <br> Edges: 12 <br> Vertices: 8 |
|  | Name: Triangular prism <br> How many... <br> Faces: 5 <br> Edges: $q$ <br> Vertices: 6 |  | Name: Sphere <br> How many... <br> Faces: <br> Edges: 0 <br> Vertices: |
|  | Name: Cone <br> How many... <br> Faces: 2 <br> Edges: \| <br> Vertices: \| |  | Name: Cylinder <br> How many... <br> Faces: 3 <br> Edges: 2 <br> Vertices: 0 |

## YEAR 4: Geometry

| Name? Rhombus <br> How many right angles? <br> Mark the parallel lines. | What type of triangle? <br> Right-angled | What type of triangle? | Name? Rectangle <br> How many right angles? 4 <br> Mark the parallel lines. | Draw the line(s) of symmetry in this picture. | Name? Trapezium <br> How many right angles? <br> Mark the parallel lines. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name? Square <br> How many right angles? ${ }^{4}$ <br> Mark the parallel lines. | Draw the reflection. |  | Parallel or perpendicular? | Acute, obtuse or right-angle? | What type of triangle? <br> Equalateral |
| Name? Kite <br> How many right angles? <br> Draw the line of symmetry | Plot the following coordinates, then connect the dots. $(0,1)(1,3)(3,3)(4,1)$ <br> What shape is drawn? <br> Trapezium | What type of triangle? <br> Isosceles |  |  <br> Acute, obtuse or right-angle? | Name? Parallelogram <br> How many right angles? 0 <br> Mark the parallel lines. |
| Name? <br> Pentagon <br> Draw the lines of symmetry |  | Name? Hexagon <br> Draw the lines of symmetry |  <br> Acute, obtuse or right-angle? | Give the co-ordinates of the black dot. <br> Mark co-ordinates $(2,3)$. <br> Describe how to get from the black dot to the grey dot. 3 across, I down |  |

