Plane Symmetry

| Name: | Class: | Date: |  |
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|  |  | Mark | 18 |
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1) State the number of planes of symmetry in the cube below.

2) State the number of planes of symmetry in the shape below. Note that length, width and height are not equal.

3) State the number of planes of symmetry in the shape below.

4) State the number of planes of symmetry in the cone below.

5) State the number of planes of symmetry in the hemisphere below.

6) State the number of planes of symmetry in a cuboid.
7) State the number of planes of symmetry in a square-based pyramid
8) State the number of planes of symmetry in a hemisphere
9) Number of planes $=9$
10) Number of planes $=3$
11) Number of planes $=3$
12) Number of planes $=$ infinite
13) Number of planes $=$ infinite
14) Number of planes $=4$
15) Number of planes $=3$
16) Number of planes $=$ infinite
