

Geometry (properties of shape) vocabulary introduced in Year 1

2D

3D

square

rectangle

circle

triangle

cuboid

cube

pyramid

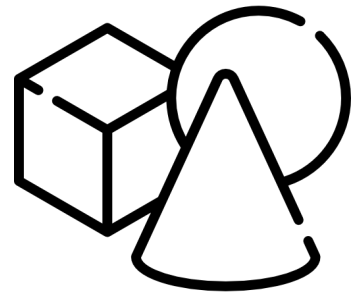
sphere

side

cone

two-
dimensional

three-
dimensional



Geometry (properties of shape) vocabulary introduced in Year 2

side

line of
symmetry

symmetry

edge

face

vertex/
vertices

surface

continuous
surface

property

quadrilateral

hexagon

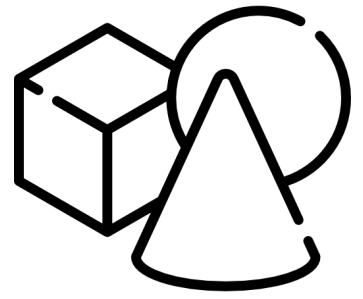
heptagon

octagon

pentagon

prism

polygon



Geometry (properties of shape) vocabulary introduced in Year 3

orientations

angle

acute

obtuse

parallel

perpendicular

vertical

horizontal

right angle

square-based
pyramid

triangular-
based pyramid

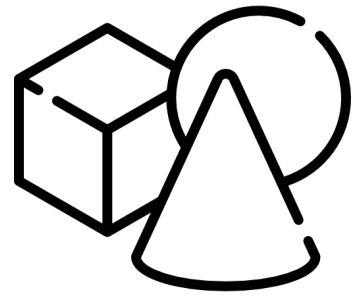
decagon

dodecagon

nonagon

tetrahedron

hendecagon



Geometry (properties of shape) vocabulary introduced in Year 4

geometric

equilateral

isosceles

scalene

kite

parallelogram

rhombus

symmetrical

asymmetrical

degrees

polyhedron

polyhedra

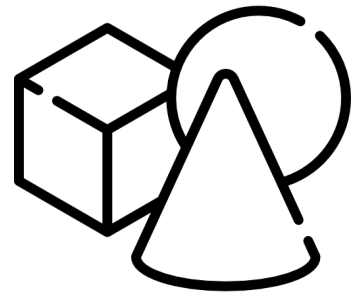
regular

irregular

classify

adjacent

diagonal



Geometry (properties of shape) vocabulary introduced in Year 5

congruent

internal angle

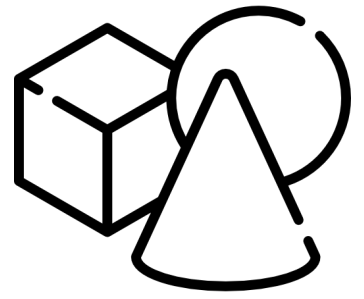
external angle

reflex

interior

exterior

protractor



Geometry (properties of shape) vocabulary introduced in Year 6

dimensions

nets

radius

diameter

circumference

arc

centre

vertically
opposite

dissect

complementary
angles