

# Maths Workout - Geometry & Measures

Topic 14 - Surface Area				
Target 1	Target 2	Target 3	Target 4	
<i>Calculate the surface area of a cube, cuboid and complex solid</i>	<i>Calculate the surface area of a cylinder and complex solids with cylindrical elements</i>	<i>Calculate the surface area of a cone</i>	<i>Calculate the surface area of a sphere and complex solids</i>	
1. Calculate the surface area of a cube	1. Calculate the curved surface area of a cylinder	1. Calculate the curved surface area of a cone	1. Calculate the surface area of a sphere	
2. Calculate the surface area of a cuboid	2. Calculate the total surface area of a cylinder	2. Calculate the total surface area of a cone	2. Calculate the curved surface area of a sphere and part sphere	
3. Calculate the surface area of a cuboid	3. Calculate the curved surface area of a part cylinder and complex cylindrical solid		3. Calculate the total surface area of a sphere and part sphere	
4. Calculate the surface area of a complex solid	4. Calculate the total surface area of a part cylinder and complex cylindrical solid		4. Calculate the curved surface area of a complex solid	
			5. Calculate the total surface area of a complex solid	