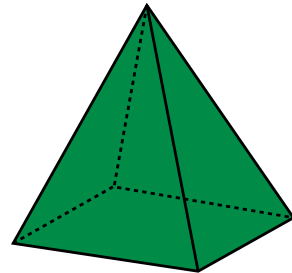
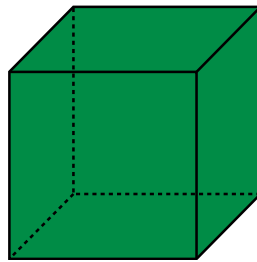


Building challenge



Make a house using:

- 4 cubes
- 2 pyramids

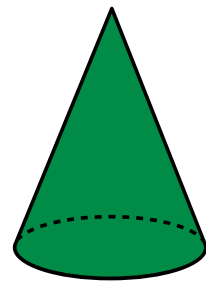
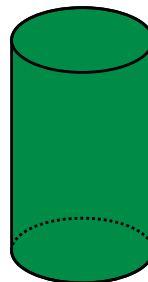
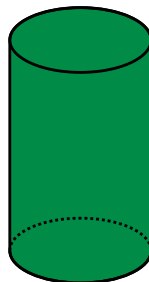


Building challenge



Make a tree using:

- 2 cylinders
- 1 cone

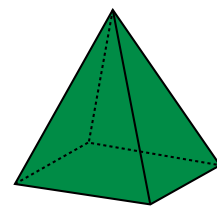
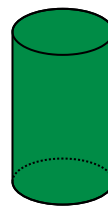
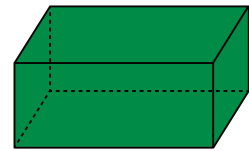
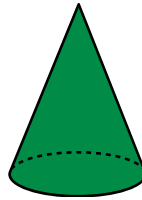


Building challenge



Make a castle using:

- 2 cuboids
- 2 pyramids
- 2 cylinders
- 2 cones

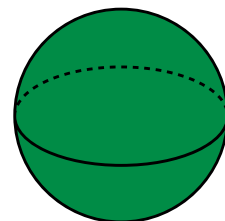


Building challenge



Make a bus using:

- 4 cuboids
- 4 spheres

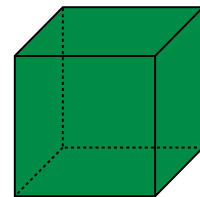
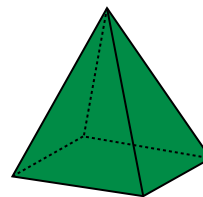
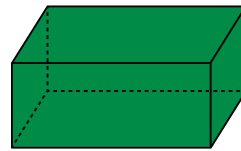


Building challenge



Make a plane using:

- 6 cuboids
- 4 cylinders
- 1 cube
- 1 pyramid

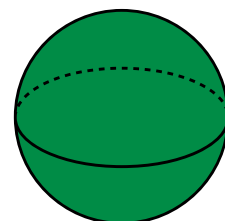
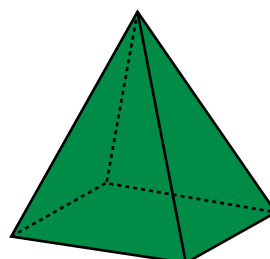
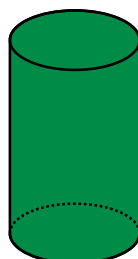


Building challenge



Make a butterfly using:

- 1 cylinder
- 4 pyramids or 4 spheres



Building challenge



Make a chair using:

- 9 cuboids

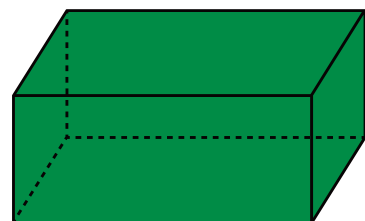
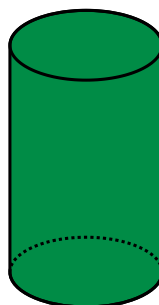


Building challenge



Make a bridge using:

- 8 cylinders
- 3 cuboids

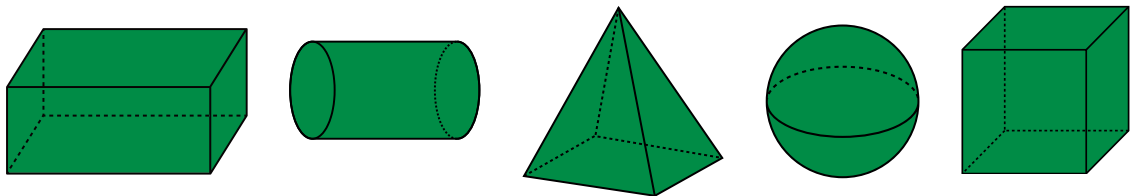


Building challenge



What is the biggest tower you can make using 3D shapes?

How many of each shape did you use?

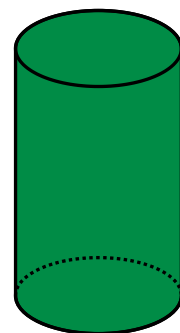


Building challenge



What is the tallest tower you can make only using cylinders?

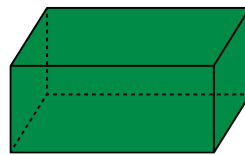
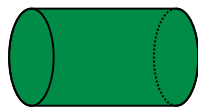
How many did you stack together?



Pattern challenge



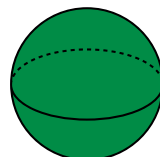
Continue this pattern:



Pattern challenge



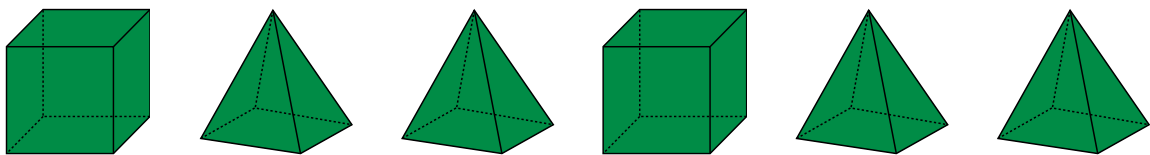
Continue this pattern:



Pattern challenge



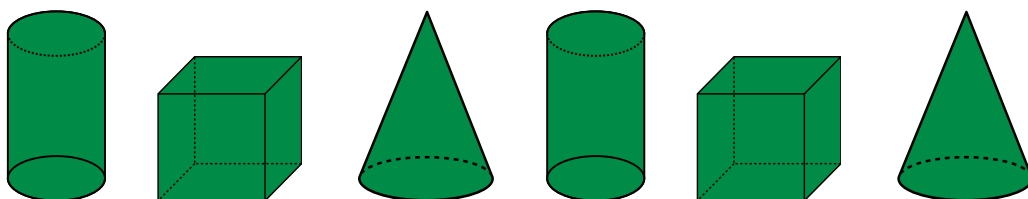
Continue this pattern:



Pattern challenge



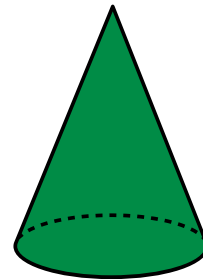
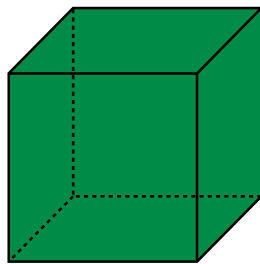
Continue this pattern:



Pattern challenge



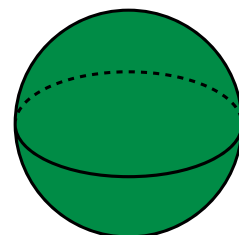
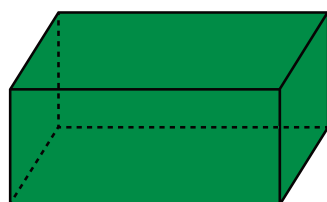
Create your own pattern using these shapes in any order:



Pattern challenge



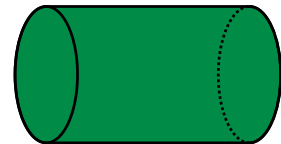
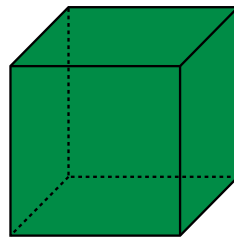
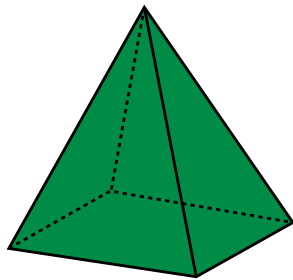
Create your own pattern using these shapes in any order:



Pattern challenge



Create your own pattern using these shapes in any order:



Pattern challenge



Create your own pattern using these shapes in any order:

