Isometric Sketching

Use the provided isomeric grid for your sketch.

1) Sketch a rectangular prism with base side lengths of 3 units and 6 units, and a height

of 1 unit.

- 3) Sketch a cube that has a volume of 27 cubic units.
- 5) Sketch a rectangular prism that has a volume of 14 cubic units and a surface area of 46 square units
 - of 46 square units.

2) Sketch a rectangular prism with base side lengths of 1 unit and 2 units, and a height of 4 units.

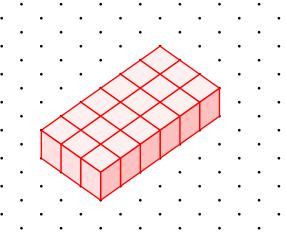
4) Sketch a cube that has a surface area of 54 square units.

6) Sketch a rectangular prism that has a volume of 20 cubic units and a surface area of 58 square units.

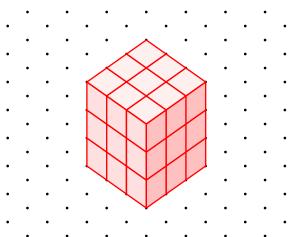
Isometric Sketching

Use the provided isomeric grid for your sketch.

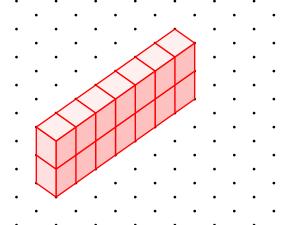
1) Sketch a rectangular prism with base side lengths of 3 units and 6 units, and a height of 1 unit.



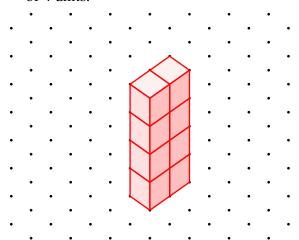
3) Sketch a cube that has a volume of 27 cubic units.



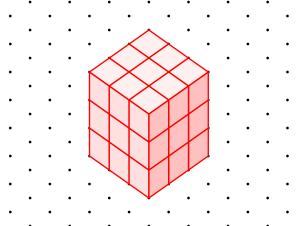
5) Sketch a rectangular prism that has a volume of 14 cubic units and a surface area of 46 square units.



2) Sketch a rectangular prism with base side lengths of 1 unit and 2 units, and a height of 4 units.



4) Sketch a cube that has a surface area of 54 square units.



6) Sketch a rectangular prism that has a volume of 20 cubic units and a surface area of 58 square units.

