

## Geometric planter project: Lesson 2 Post-test

1. What Tinkercad and Blender?

Tinkercad: a free-of-charge, online 3D modeling program that runs in a web browser

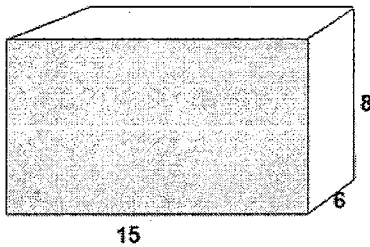
Blender: a free and open-source 3D computer graphics software tool set used for creating animated films

2. What you think the future of 3 D printing will look like?

3D printing will be bigger, faster and cheaper

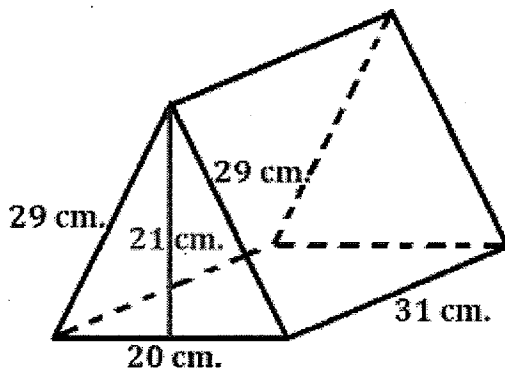
3. What is the total volume of the below figures?

a.



$$15 \times 8 \times 6 = 720$$

b.



$$\frac{21 \times 20}{2} \cdot 31 = 6510$$

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1. What Tinkercad and Blender?

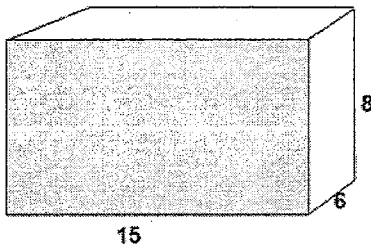
Tinkercad, a 3D modeling and design tool available free for education ~~purpose~~

2. What you think the future of 3D printing will look like?

In the future of 3D printing will look like more faster and more ~~efficient~~

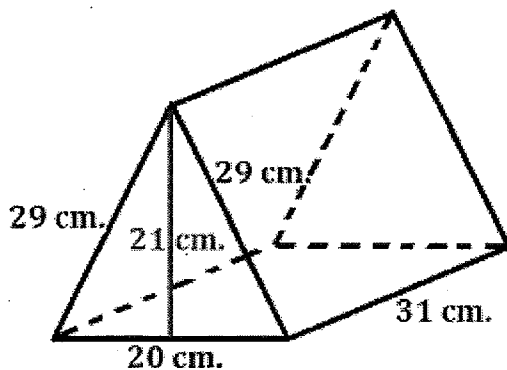
3. What is the total volume of the below figures?

a.



$$15 \times 8 \times 6 = 720$$

b.



$$20 \times 21 \div 2 = 210$$

$$210 \times 31 = 6510 \text{ cm}^3$$