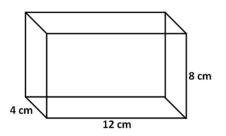
Name:	Score:
Name:	_ 50010.

I – Scale Factor and Volume

1. Find the volume of the following **2.** What is the width of a rectangular prism.

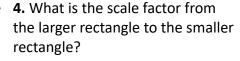


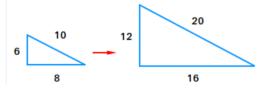
rectangular prism that has a volume of 720 cm³, a height of 4 cm, and a length of 12 cm?

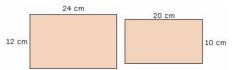
Answer	Co	lumn
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1) _____

3. What is the scale factor from the **4.** What is the scale factor from smaller triangle to the larger triangle?







5. Find the perimeter and the area if the shape is enlarged by a scale factor of 2.

5) perimeter:

area:

