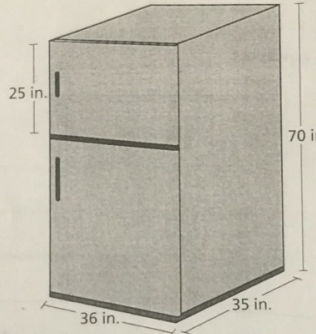


# This is 5th grade work if you needed to know

40 Jacob's refrigerator is shown below.



[not drawn to scale]

What is the volume, in cubic inches, of Jacob's refrigerator?

*Show your work.*

Answer \_\_\_\_\_ cubic inches

In cubic inches, how much greater is the volume of the bottom part of the refrigerator than

## Answer 1

Answer: To find volume multiply base times width times height.

The dimensions of the fridge is  $36 \times 35 \times 70$ .

Multiply  $36 \times 35$  to get 1260.

Multiply  $1260 \times 70$  to get 88200.

The volume of the fridge is: 88,200 cubic inches.

Hope this helps!

**Answer 2**

Answer:

**Answer:**

88,200 cubeic in.

88,200 = volume

**Step-by-step explanation:**

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