## What is the volume?



## Show your work

## What is the volume? Use $\pi=3.14$



## What is the volume?




## Show your work

\#5

## What is the volume? Use $\pi=3.14$

- $23.95 \mathrm{ft}^{3}$
- $22.19 \mathrm{ft}^{3}$
- $21.98 \mathrm{ft}^{3}$$24.92 \mathrm{ft}^{3}$


## Show your work

\#6

## What is the volume?


$5 \mathrm{ft} \quad 4 \mathrm{ft}$$80 \mathrm{ft}^{3}$$90 \mathrm{ft}^{3}$$92 \mathrm{ft}^{3}$$65 \mathrm{ft}^{3}$

## What is the volume? Use $\pi=3.14$



## Show your work

\#8

## What is the volume?



## What is the volume? Use $\pi=3.14$



## What is the volume? Use $\pi=3.14$

$100.48 \mathrm{~mm}^{3}$$91.37 \mathrm{~mm}^{3}$- $97.12 \mathrm{~mm}^{3}$$125.03 \mathrm{~mm}^{3}$


## Show your work

\#11

## What is the volume?



## Show your work

## What is the volume?


$\Delta \mid$ Volume of Prisms and Cylinders

| Question | Answer |
| :---: | :---: |
| \#1 | 1.5 |
| \#2 | 12.56 |
| \#3 | 5 |
| \#4 | choice 1 |
| \#5 | choice 3 |
| \#6 | choice 1 |
| \#7 | 84.78 |
| \#8 | 12 |
| \#9 | 169.56 |
| \#10 | choice 1 |
| \#11 | 13.5 |
| \#12 | 5 |

