

Maths

Find the volume of a cylinder

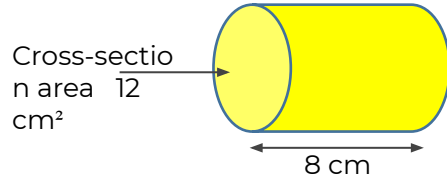
Miss Parnham



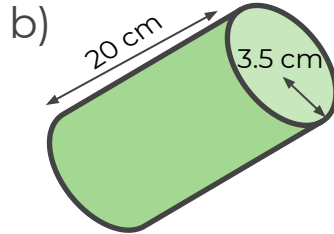
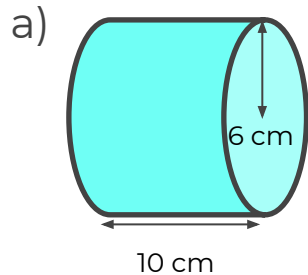
OAK
NATIONAL
ACADEMY

Find the volume of a cylinder

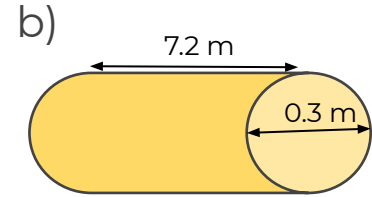
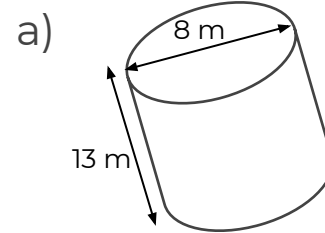
1. Find the volume of the cylinder to 3 significant figures.



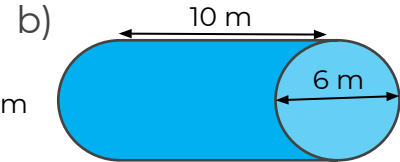
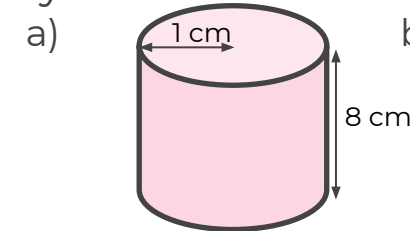
2. For each cylinder calculate the volume to 3 significant figures.



3. For each cylinder calculate the volume to 3 significant figures.



4. Calculate the volume of these cylinders in terms of π .

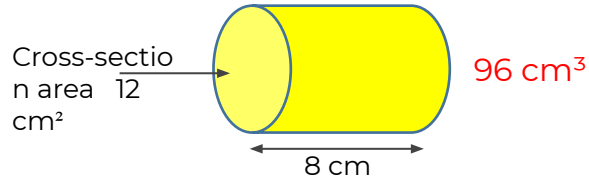


Answers

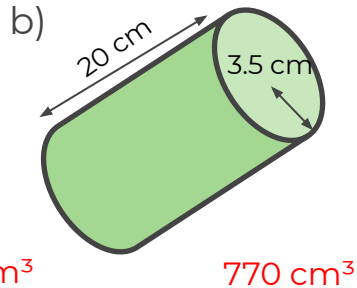
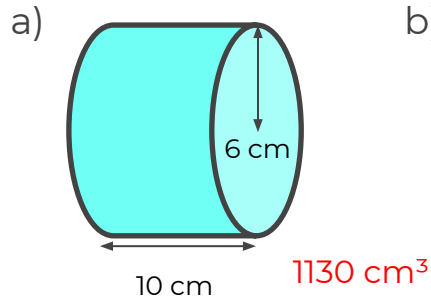


Find the volume of a cylinder

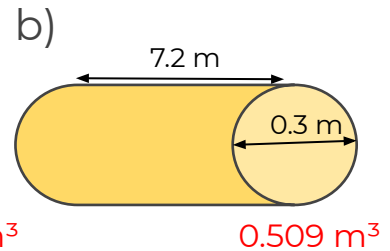
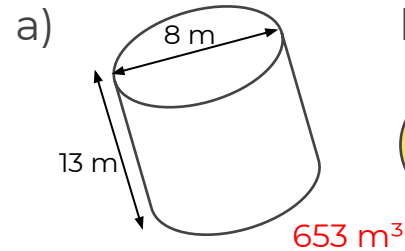
1. Find the volume of the cylinder to 3 significant figures.



2. For each cylinder calculate the volume to 3 significant figures.



3. For each cylinder calculate the volume to 3 significant figures.



4. Calculate the volume of these cylinders in terms of π .

