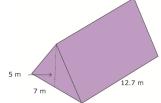
## **Volume of Cylinders and Pyramids- Matching Worksheet**

Write the letter of the answer that matches the problem.

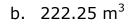
1. What is the volume?



a.  $57.41 \text{ yd}^3$ 

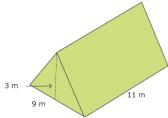
2. What is the volume of this cylinder? Use  $\Pi \approx$ 

3.14.



6.1 in

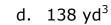
3. What is the volume?

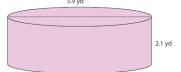


c. 112.2 m<sup>3</sup>

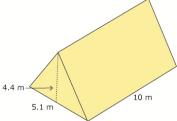
4. What is the volume of this cylinder? Use  $\Pi$   $\approx$ 

3.14.





5. What is the volume?



e. 76.65 in<sup>3</sup>

6. What is the volume of this cylinder? Use  $\Pi \approx 2.14$ 

3.14.



