

Name _____

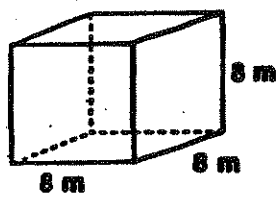
Purr-Fect Prisms

What is a cat's favorite thing to drink?

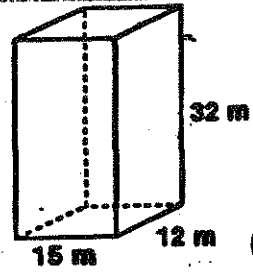
To find out, find the surface area of each prism below. Write the corresponding letter of each shape above its surface area at the bottom of the page to spell out the answer to this exciting cat riddle.



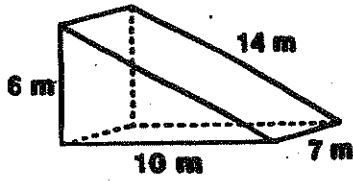
E. _____



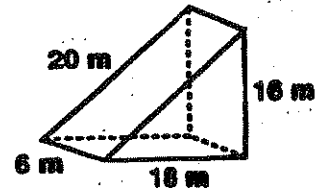
T. _____



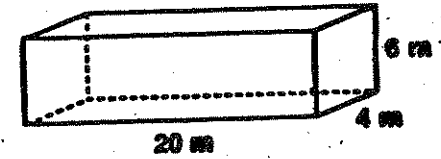
A. _____



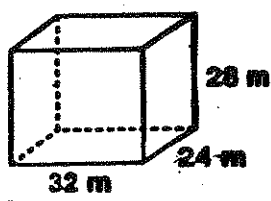
I. _____



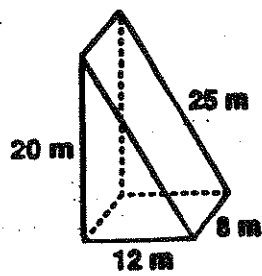
M. _____



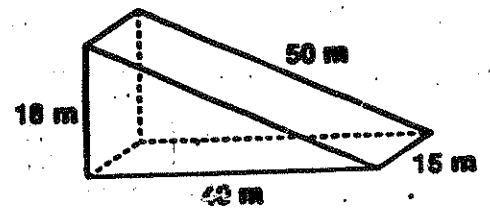
D. _____



C. _____



E. _____



448 m² 612 m² 696 m² 384 m² 4672 m²

2088 m² 2340 m² 270 m²

TRAPEZOIDAL PRISMS

SURFACE AREA

FIND THE SURFACE AREA OF THE FOLLOWING:

1.

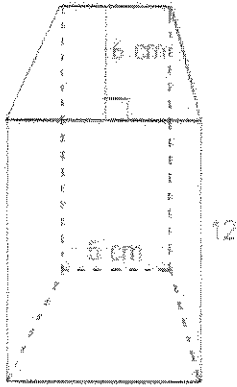


Fig: 4

2.

