

Solid Nets

Choose the correct net for each solid shape. Then name the shape.

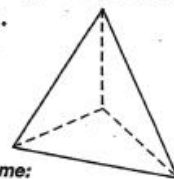
Who Turns Out the Lights on Halloween?

Write the name that best describes the space figure. Then fill in the other blanks as indicated. Find the name in the answer column. Write the letter next to it in the box at the bottom of the page that contains the other required information.



For Figures 1-9, write the name and the number of faces (F), vertices (V), and edges (E).

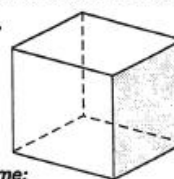
1.



name:

F: V: E:

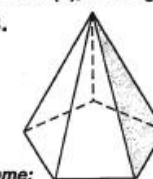
2.



name:

F: V: E:

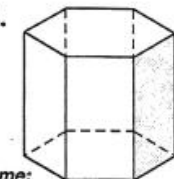
3.



name:

F: V: E:

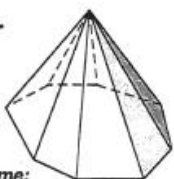
4.



name:

F: V: E:

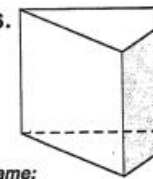
5.



name:

F: V: E:

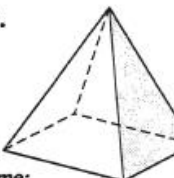
6.



name:

F: V: E:

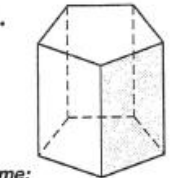
7.



name:

F: V: E:

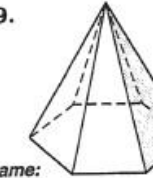
8.



name:

F: V: E:

9.

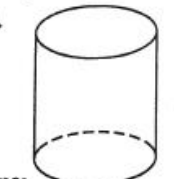


name:

F: V: E:

For Figures 10-12, write the name and the number of bases (B).

10.



name:

B:

11.



name:

B:

12.



name:

B:

names:

I triangular prism

T rectangular prism

A pentagonal prism

H hexagonal prism

N octagonal prism

L cylinder

T sphere

I triangular pyramid

H rectangular pyramid

S pentagonal pyramid

C hexagonal pyramid

G octagonal pyramid

W cone

7, 10, 15	7, 9, 14	2	4, 4, 6	9, 9, 16	5, 5, 8	0	6, 6, 10	3	1	5, 6, 9	6, 8, 12	7, 7, 12	8, 12, 18
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