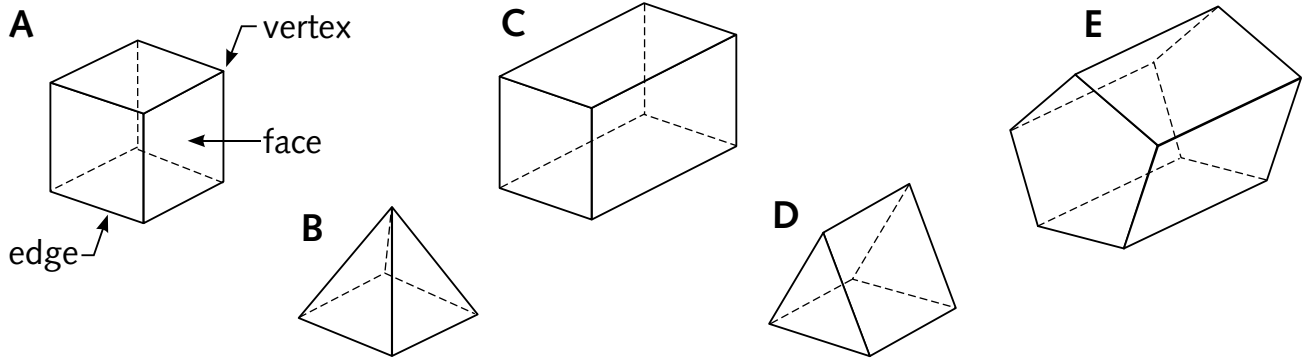


Name: _____ Date: _____



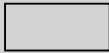

Faces, edges and vertices



Use properties to identify 3-D shapes



- 1 Using the table below, write the number of each 2-D shape that you need to make each 3-D shape above. Then write the total number of faces each 3-D shape has.

3-D shape	 Triangle	 Square	 Rectangle	 Pentagon	Total number of faces
A					
B					
C					
D					
E					

- 2 a Count the number of edges for each 3-D shape above. Write your answers in the table below.
- b Count the number of vertices for each 3-D shape above. Write your answers in the table below.

Shape	A	B	C	D	E
Number of edges					
Number of vertices					