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Unit Three: Prisms (HW7)
Date: $\qquad$ Period: $\qquad$

1. Match the following terms to the diagram.

Given the rectangular prism with face BCFE as one of its bases. Give an example of each of the requested parts of the prism below that is different from the one in your notes.

1. Edge $\qquad$
2. Lateral Face $\qquad$
3. Base $\qquad$
4. Vertex $\qquad$
5. Height $\qquad$

6. Properly name the following prisms.


Name:
b)

Name:
c)

Name:
d)

Name:
3. Determine the volume of the prisms. (Lines that appear perpendicular are perpendicular.)

b)

c)


Volume $=$ $\qquad$ (1 dec.) Volume = $\qquad$ Volume $=$ $\qquad$
d)

e)

f)


Volume $=$ $\qquad$ Volume = $\qquad$ (E)

Volume $=$ (2 dec)

