

## Construct prisms and pyramids

Name: $\qquad$ _
$\qquad$

Shape
Construct simple prisms and pyramids (VCMMG228)

## Understanding

1. Circle the polygons from the shapes below.



2. Circle the regular polygons from the shapes below.


Fluency

1. Draw the 3-D object that each net will make.

| Net | Object |
| :---: | :---: |
|  |  |
|  |  |

2. Draw the net that each object will make.

| Object | Net |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Problem Solving

1. Draw each object from the side and top view.

Front View
Side View
Top View


Front View
Side View
Top View

## Reasoning

1. Alter the two-dimensional shape to give the shape depth (three-dimensions).
a) Describe the process that you took to convert the shape.
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This response will vary depending on the student.


