

Cut out the die on the outer lines. Fold and glue to make a cube.


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Name: $\qquad$ Date: $\qquad$
Directions: Roll a shape. Sketch the shape, and then complete the task. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :--- | :--- |
|  | What angles does the shape <br> have? |
|  | Label the different types on <br> your sketch. |
|  | What angles does the shape <br> have? |
|  | Label the different types on <br> your sketch. |
| $:$ | What angles does the shape <br> have? |

Name: $\qquad$
Directions: Roll a shape. Sketch the shape, and then complete the task. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :--- | :--- |
|  | Does the shape have right <br> angles? <br> Prove your answer. |
|  | Does the shape have right <br> angles? <br> Prove your answer. |
|  | Does the shape have right <br> angles? <br> Prove your answer. |

Name:
Directions: Roll a shape. Sketch the shape, and then complete the tasks. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :---: | :--- |
|  | Does the shape fit th <br> characteristics to be <br> considered a rectan |
|  | Prove your answer. |

Does the shape fit the characteristics to be considered a parallelogram?

Prove your answer.

Does the shape fit the characteristics to be considered a triangle?

Prove your answer.

Name:
Directions: Roll a shape. Sketch the shape, and then complete the tasks. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :--- | :--- |
|  | Is the shape a quadrilateral? |
| Prove your answer. |  |
|  | Is the shape a quadrilateral? |
|  | Prove your answer. |
|  | Is the shape a quadrilateral? |
|  | Prove your answer. |
|  | Prove your answer. |

Name:
Directions: Roll a shape. Sketch the shape, and then complete the task. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :--- | :--- |
|  | $\begin{array}{l}\text { What is the most specific name } \\ \text { for the shape? }\end{array}$ |
| Describe the characteristics of |  |
| the shape. |  |\(\left.\} . \begin{array}{l}What is the most specific name \\


for the shape?\end{array}\right\}\)| Describe the characteristics of |
| :--- |
| the shape. |

Name:
Directions: Roll a shape. Sketch the shape, and then complete the tasks. Roll another shape, and repeat.

| Sketch of the Shape | Tasks |
| :--- | :--- |
|  | What types of lines does the <br> shape have? |
|  | Label the different types of <br> lines on your sketch. |
|  | What types of lines does the <br> shape have? |
|  | Label the different types of <br> lines on your sketch. |
|  | What types of lines does the <br> shape have? |

Name: $\qquad$
Directions: Roll four shapes. Sketch them in the correct space. Then choose one that doesn't belong. Explain why it doesn't belong. There is no right or wrong answer as long as your explanation is correct. Repeat the process.

| Sketch of the Four Shapes | Which Shape Doesn't Belong <br> and Why? |
| :---: | :---: |

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Thanks!
Jennifer Findley


