

Name: \_\_\_\_\_

### One of These Things is Not Like the Others

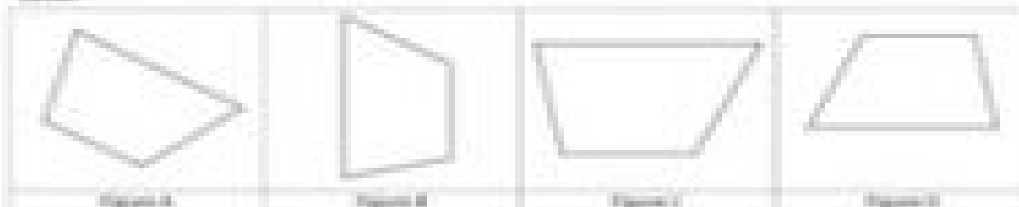
The 11.1 class (grades 4-5) found that a game they played called "One of These Things is Not Like the Others." They're going to play a few rounds of this game to discover "what important things about the relationships between different geometric figures."

**Round 1:** Use common sense rules and guidelines to determine which figure doesn't fit. Then answer the questions below.



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| <p>1.) Which figure is not like the others?</p> <p>2.) Are the other three figures really the same?</p> <p style="margin-left: 20px;">a. What about the three figures is the same? (There are 3 things)</p> <p style="margin-left: 20px;">b. What about the three figures is different?</p> | <p>3.) The figure that's not the same as the other three is still similar to the other three.</p> <p style="margin-left: 20px;">a. What does the "odd" figure share with the other three figures? (There are 3 things)</p> <p style="margin-left: 20px;">b. Create a copy of one of the three figures that are identical to each other something to it. What did you try to make it different from the other three?</p> |
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**Round 2:** Use common sense rules and guidelines to determine which figure doesn't fit. Then answer the questions below.



- 1.) Which figure is not like the others?
- 2.) Are the other three figures really the same?