



# Some Triangles, All Triangles

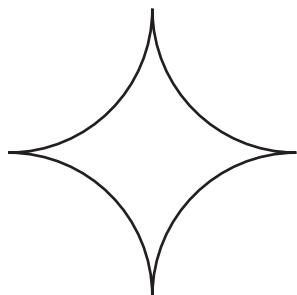
Let's explore what makes a shape a triangle.

## Warm-up

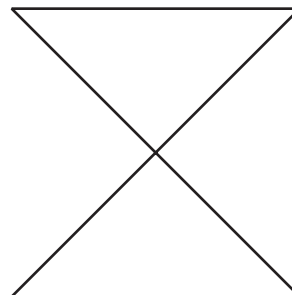
### Which Three Go Together: More Shapes

Which 3 go together?

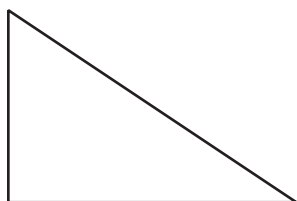
**A**



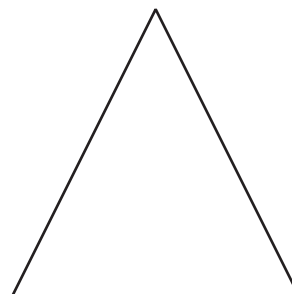
**B**



**C**



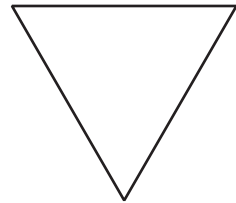
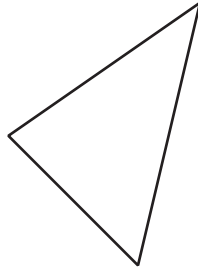
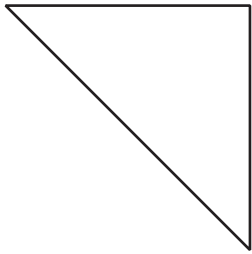
**D**



## Activity 1

### Triangles and Not Triangles

1. These are triangles.



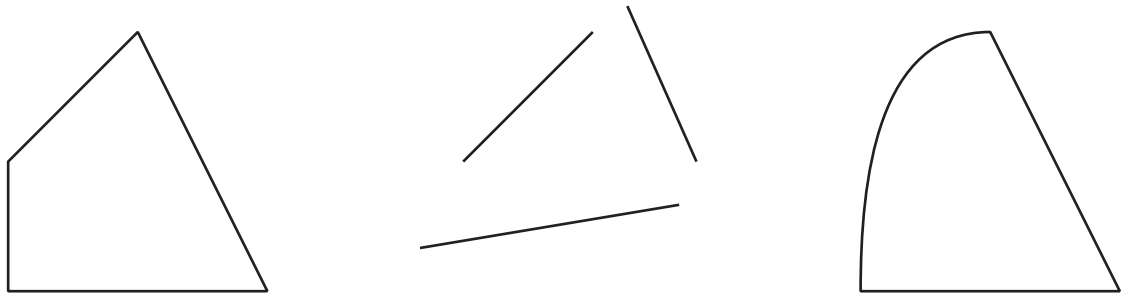
What is the same about all these triangles?

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2. These are *not* triangles.



What makes these shapes different from the triangles?

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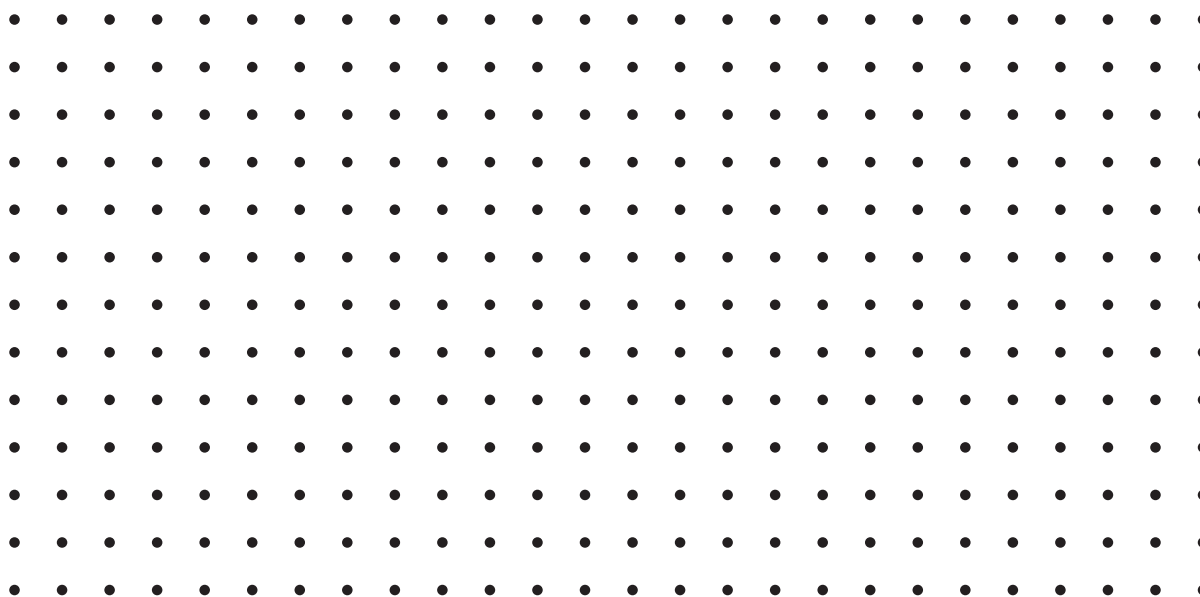
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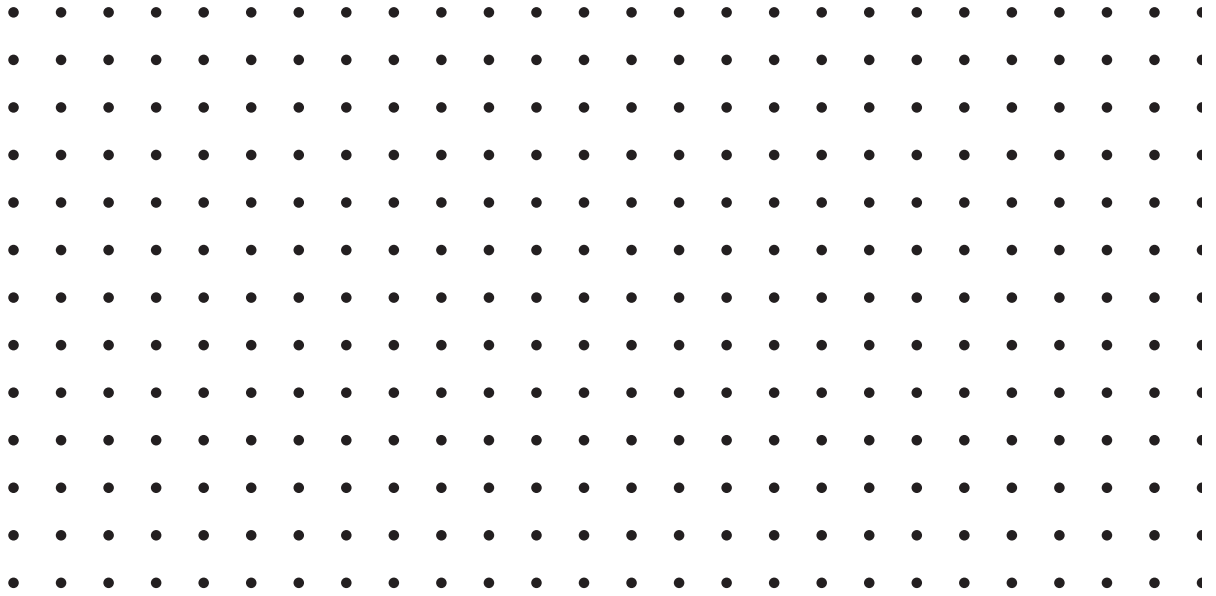
## Activity 2

### Draw Triangles

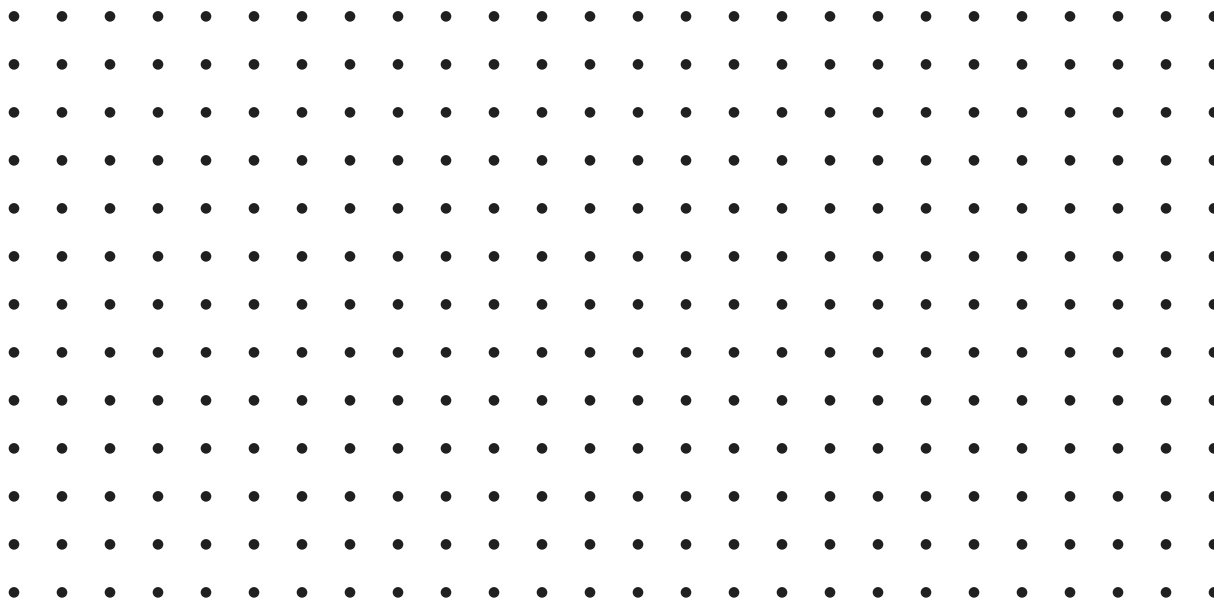
1. Choose 3 dots. Connect the dots.



2. Draw 3 different triangles.



3. Draw 3 different shapes that are *not* triangles.

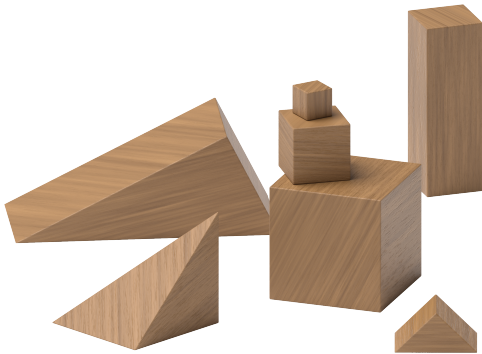


## Activity 3

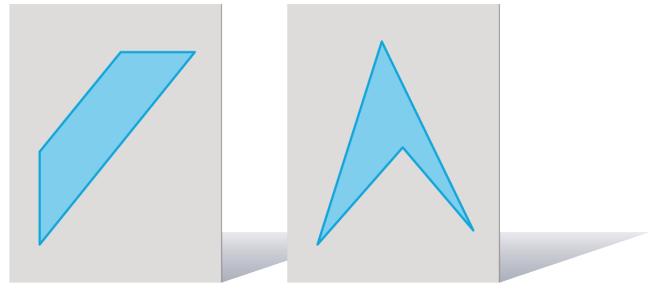
### Centers: Choice Time

Choose a center.

Geoblocks



How Are They the Same?



Compare



Counting Collections

