


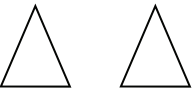




Name: \_\_\_\_\_



## Jack-o-Lantern Combinations

**DIRECTIONS:** Each jack-o-lantern must have eyes, nose and mouth.

- How many different jack-o-lanterns can be made using the following choices?
- Use words, pictures or numbers to explain your answer.

<b>Eyes</b>		
<b>Nose</b>		
<b>Mouth</b>		

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



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- How many different jack-o-lanterns can be made using the following choices?
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Eyes		
Nose		
Mouth		

**ANSWER:** There are 2 choices for eyes, 2 choices for nose and 2 choices for a mouth so there are  $2 \times 2 \times 2 = 8$  different possible jack-o-lantern combinations.



