Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_
**Color Match Activity** IDENTIFY PAIRS OF LINES AND ANGLES



**Parallel**

$$90°$$

$$180°$$

$$180°$$

$$180°$$

**Congruent**

**Corresponding**

**Alternate**

**Congruent**

$$180°$$

$$90°$$

**Directions: Answer the questions. Find your answer on the Halloween Jack-O-Lantern. Then color according to your answers.**

**1.** If two lines never intersect each other, the lines are \_\_\_\_\_\_\_\_\_\_\_. **(GREEN)**

 **2.** Two lines are perpendicular if they meet each other at an angle of \_\_\_\_\_\_\_\_\_\_\_. **(BLACK)**

 **3.** Two angles are said to be supplementary if their sum is \_\_\_\_\_\_\_\_\_. **(BLACK)**

 **4.** In the figure given below <A and <B are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. **(ORANGE)

 

5.** In the figure below, <B and <D are \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Exterior Angles. **(ORANGE)

 **

**6.** In the figure below, <A and <C are \_\_\_\_\_\_\_\_\_\_\_\_ Angles. **(ORANGE)**

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|  |  |
| --- | --- |
|  | **Answers:**1. **Parallel**
2. $90°$
3. $180°$
4. **Congruent**
5. **Alternate**
6. **Corresponding**
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