

TouchCubes Activities

0 Cube:

Counting Sequences

Arrange Cubes in numeric order and count forward.

Arrange Cubes from 9 to 0 and count backward.

1 Cube:

Identifying Odd Numbers

Place Cubes in numeric order.

Pull out and line up Cubes with odd numbers then count them aloud.

2 Cube:

Identifying Even Numbers

Place Cubes in numeric order.

Pull out and line up Cubes with even numbers and count them aloud.

3 Cube:

Matching

Put two or three sets of Cubes into a container. Pick a Cube without looking. Find partners with matching numerals. Line up in numeric order alongside their partners.

4 Cube:

Missing Numbers

Place the 4 and 6 Cubes on the table. Find the Cube that belongs in between and place it correctly.

Try this activity with other numbers and in longer sequences.

5 Cube:

Addition

Place a set of Cubes 5, 6, 7, 8, 9 into a container. Pick two Cubes from the container without looking. Select a Cube side to use and hold up the matching sides. Say the sum of the objects or numbers.

Try this activity using three or more Cubes.

(Continued)

6 Cube:**Greater Than/Less Than**

Place one set of Cubes 6, 7, 8, 9 into a container. Pick two Cubes from the container without looking.

Identify the greater and lesser numbers.

Try this activity as you gather more Cubes.

7 Cube:**Numeric Order**

Place the 8 Cube on the table. Select the Cube with the number that comes before 8 and place it correctly on the table. Pick the Cube with the number that comes after 8 and place it correctly on the table.

Try this activity by using any matching Cube sides and with longer sequences as you collect more Cubes.

8 Cube:**Greater Than/Less Than**

Arrange the 8 and 9 Cubes so that the sides with acorns are facing upward. Count the acorns on the 8 Cube.

Count the acorns on the 9 Cube. Compare the number of acorns on the two Cubes. Identify the Cube with the greater (lesser) number of acorns.

Try this activity using any matching Cube sides.

9 Cube:

Roll any cube

Touch and count the TouchPoints or objects on the numeral facing upward.

Use the correct Touching/Counting Pattern.

Roll again.