## Lesson 10: One of the Pieces, All of the Pieces

* Let’s describe equal pieces of shapes.

### Warm-up: Which One Doesn’t Belong: Split Shapes

Which one doesn’t belong?

A

B

C

D

### 10.1: Color a Piece

1. Split the square into halves.
* 
* Color in one of the halves.
How much of the square is colored in?
1. Split the circle into fourths.
* 
* Color in one of the fourths.
How much of the circle is colored in?

### 10.2: Card Sort: Shaded Pieces

1. Sort the cards into categories in a way that makes sense to you. Explain how you sorted the cards.
* 
1. Sort your cards into these categories.
Write the letter of each card in the space for its category.

A fourth or quarter is shaded



A half is shaded

The whole shape is shaded



Not equal pieces

### 10.3: Describe Equal Pieces

Here are some ways to describe the shapes.

* split into fourths
* split into halves
* split into quarters
* a half shaded
* a quarter shaded
* a fourth shaded
* two of the halves shaded
* four of the fourths shaded

Label each shape with at least one phrase from the lists.

1.
* 
1.
* 
1.
* 
1.
* 
1.
* 
1.
* 
1.
* 



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