Unit 7, Lesson 6

Make and Break Apart 10 with Pattern Blocks

Let's find ways to make 10.

Activity 1

Diego's Shape

Diego has 10 pattern blocks.
He has squares and triangles.

How many squares?
How many triangles?

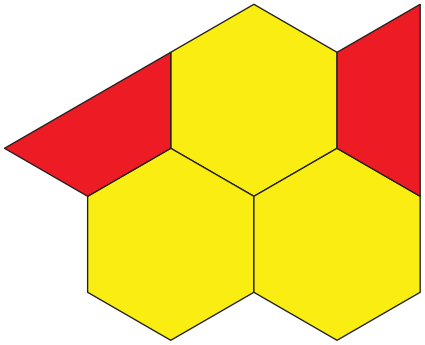
Expression: _____

Section A Summary

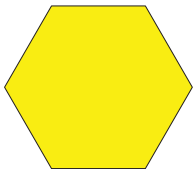
We use pattern blocks to make shapes.

We can write numbers to show how many.

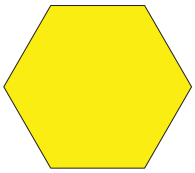
We can use the words “more” and “fewer.”



5

There are more  than 

yellow hexagons red trapezoids.

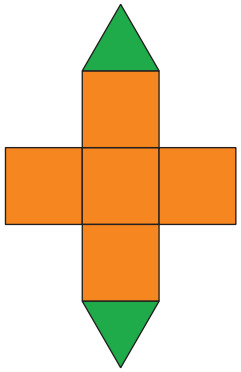
There are fewer  than 

red trapezoids yellow hexagons.

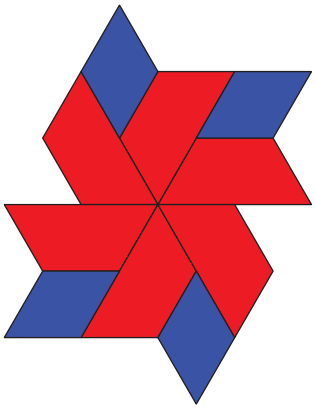
We match equations with shapes and story problems.

$$5 + 2 = 7$$

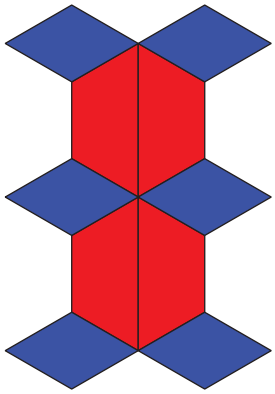
Kiran has 5 pattern blocks.
Jada has 2 more.
How many now?



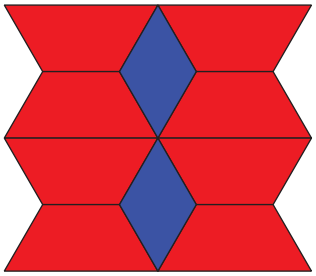
We see ways to make 10 with pattern blocks.



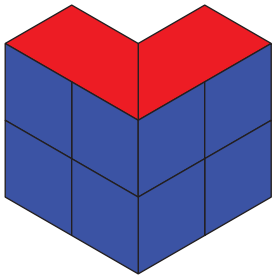
$4 + 6 = 10$



$10 = 6 + 4$



$2 + 8 = 10$



$10 = 8 + 2$