



# 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: \_\_\_\_\_

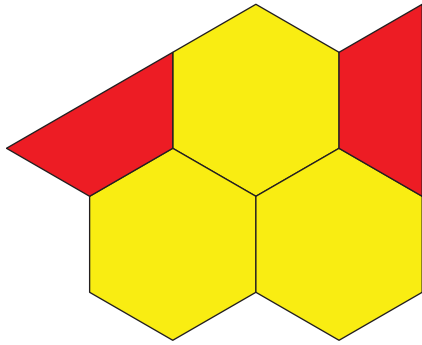


## Section A Summary

We use pattern blocks to make shapes.

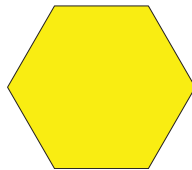
We can write numbers to show how many.

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



5

There are more



than

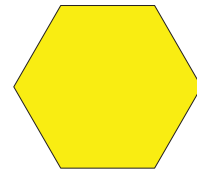


yellow hexagons      red trapezoids.

There are fewer



than



red trapezoids

yellow  
hexagons.

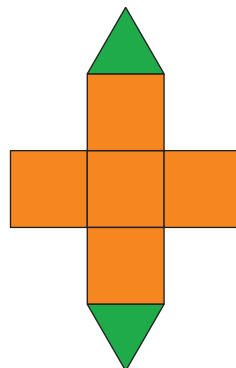
We match equations with shapes and story problems.

$$5 + 2 = 7$$

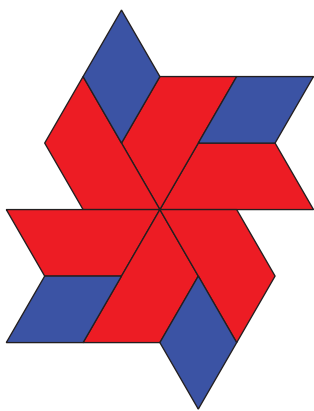
Kiran has 5 pattern blocks.

Jada has 2 more.

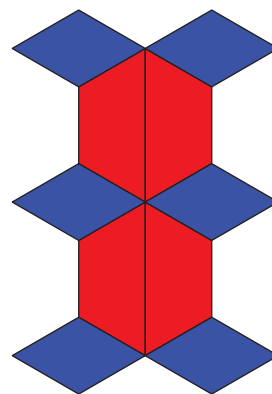
How many now?



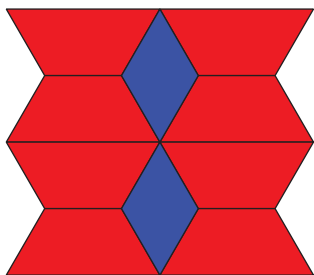
We see ways to make 10 with pattern blocks.



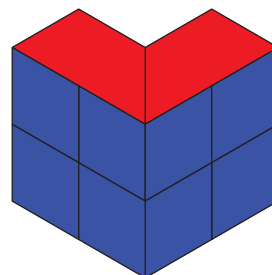
$$4 + 6 = 10$$



$$10 = 6 + 4$$



$$2 + 8 = 10$$



$$10 = 8 + 2$$