Pattern Block Puzzles and Equations

Let's use equations.

Warm-up

Which Three Go Together: Equations

Which 3 go together?

A

$10 - 4 = 6$

B

$4 + 3 = 7$

C

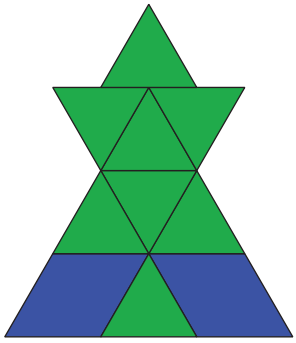
$6 = 4 + 2$

D

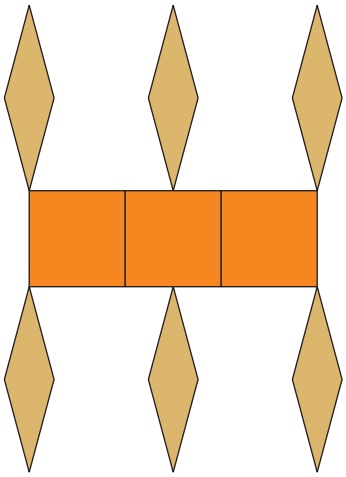
$3 + 3 = 6$

Activity 1

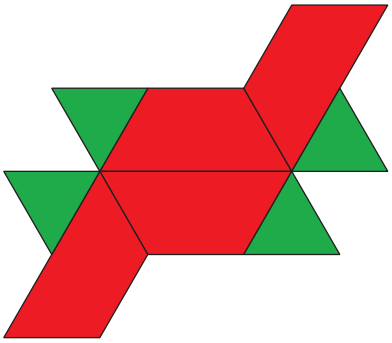
Match Equations to Pattern Block Puzzles



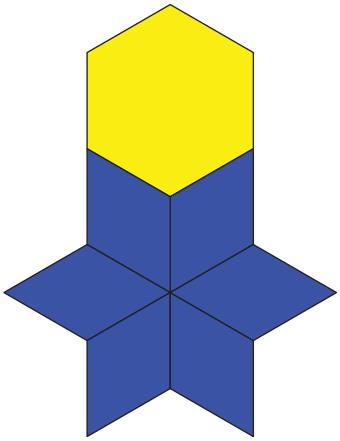
$8 = 4 + 4$



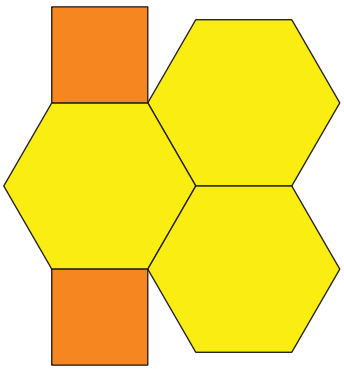
$6 + 1 = 7$



$10 = 2 + 8$



$7 = 6 + 1$



$2 + 3 = 5$

$9 = 6 + 3$

Activity 2

Make Shapes to Represent Equations

$4 = 1 + 3$

$10 + 0 = 10$

$5 + 4 = 9$

$8 = 2 + 6$

$3 + 3 = 6$

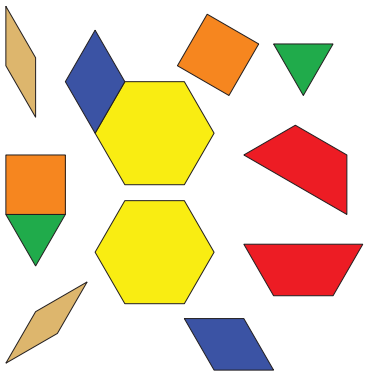
$7 = 2 + 5$

Activity 3

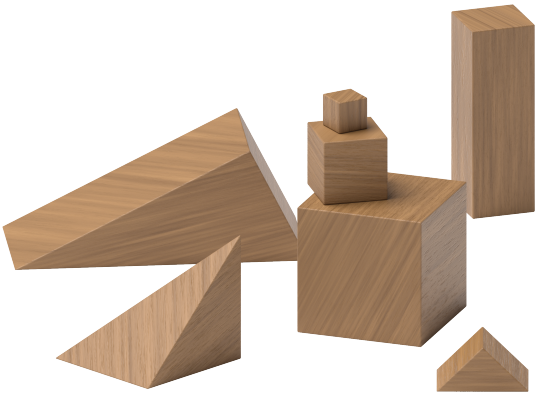
Centers: Choice Time

Choose a center.

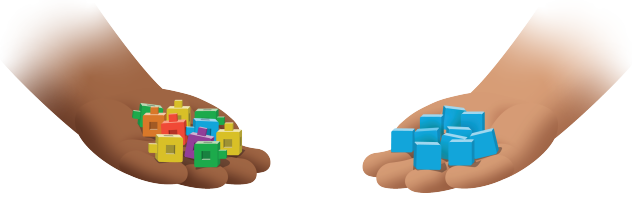
Pattern Blocks



Geoblocks



Grab and Count



Find the Pair

