

G2-M6-Lesson 6

Use the array of shaded triangles to answer the questions below.

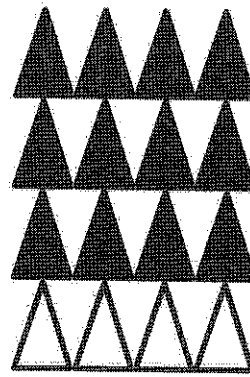
a. 3 rows of 4 = 12

b. 4 columns of 3 = 12

c. 4 + 4 + 4 = 12

d. Add 1 more row. How many triangles are there now? 16

When another row or column is added so is another group, or unit. I just think $12 + 4 = 16$.



e. Remove 1 column from the new array you made. How many triangles are there now? 12

When a row or column is removed, I take away one group, or unit. I know 4 less than 16 is 12.

