

3rd Functions & Relations

F&R-1

What are the next 3 terms in this pattern?

150, 250, 350, ____, ____, ____

How did you figure it out?

number or shape pattern

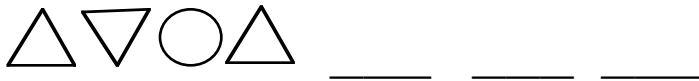
What are the next 3 terms in this pattern?

____, ____, ____, ____, ____, ____
Give first 3 terms.

How did you figure it out?

F&R-1

What are the next 3 terms in this pattern?



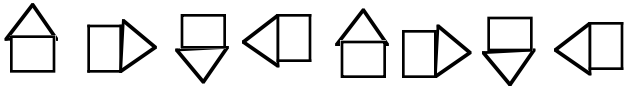
How did you figure it out?

F&R-2

What is the rule for this pattern?

5, 15, 25, 35, 45, 55

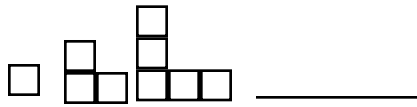
What is the rule for this pattern?



number or shape pattern

What is the rule for this pattern?

Use your template to draw these figures and the next figure in the pattern.



Use your template to draw these figures and the next figure in the pattern.



more than one possible solution

Use base 10 blks; pttren blks; coins, etc. to build a 3 -figured pattern on the overhead or under a camera.

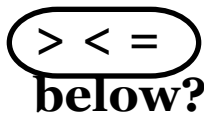
Draw the figures and the next figure in this pattern.

For each equation insert two digits and one box for an unknown.

F&R-4

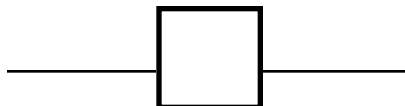
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$



Which one of these signs belongs in the box

F&R-5



Write the name for the sign. _____

3/24/09