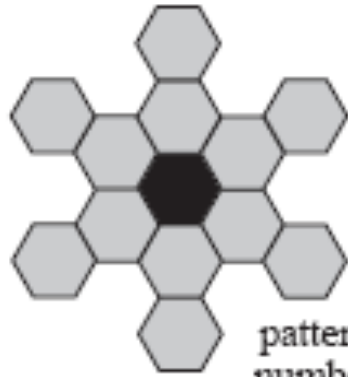
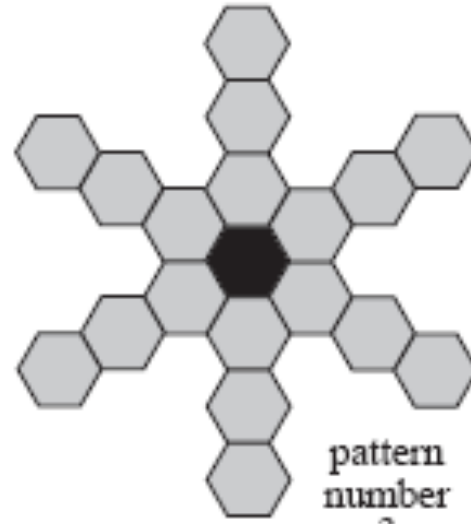


pattern
number
1

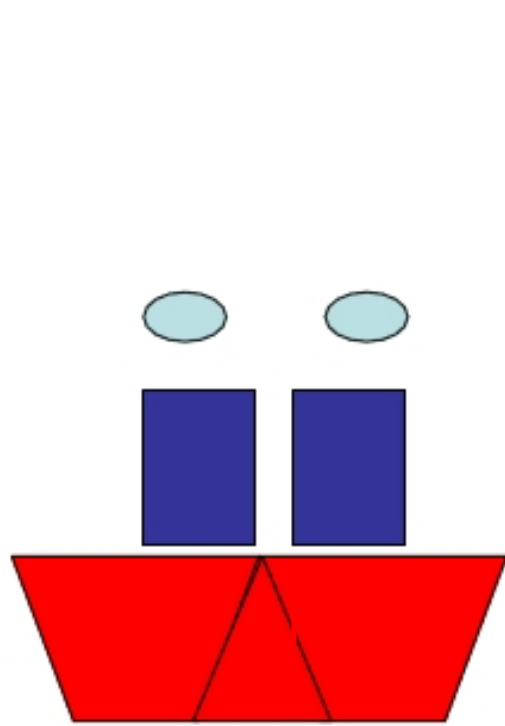


pattern
number
2

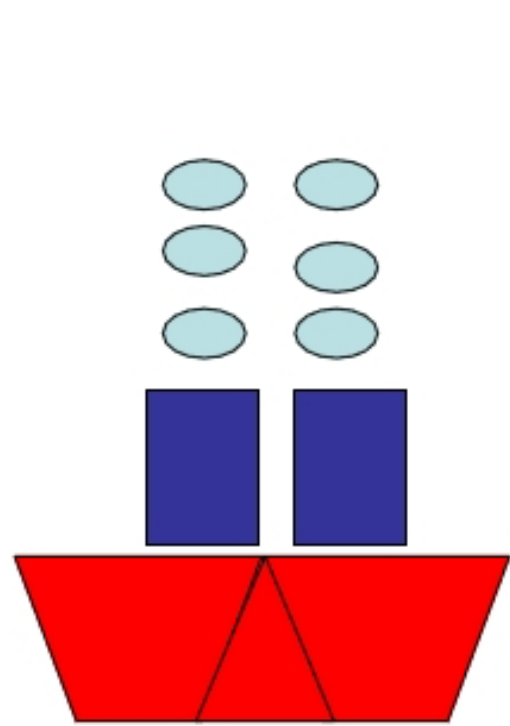


pattern
number
3

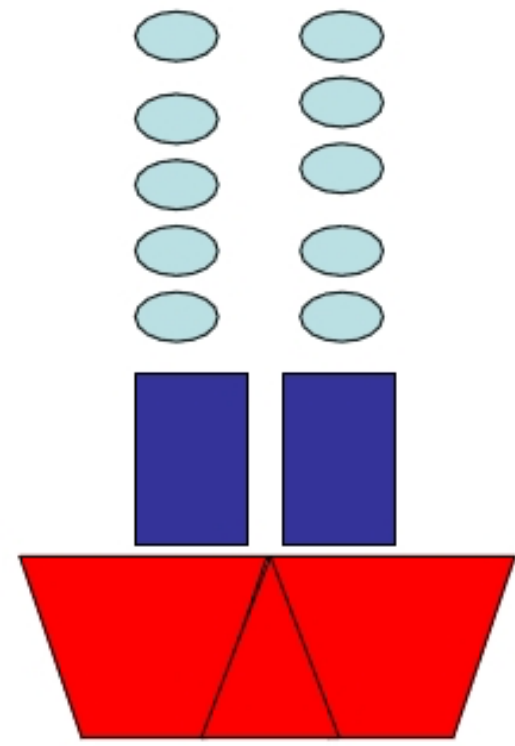
•



1st horn blow



2nd horn blow



3rd horn blow

Example 3

Predicting a pattern rule

Write a pattern rule to represent the relation between the number of green blocks in any figure in this pattern and its figure number, n .

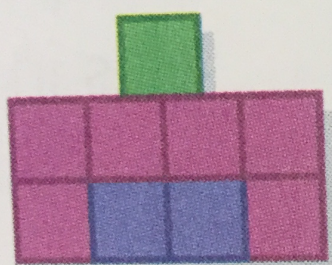


figure 1

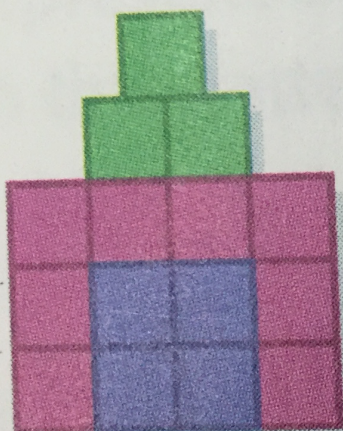


figure 2

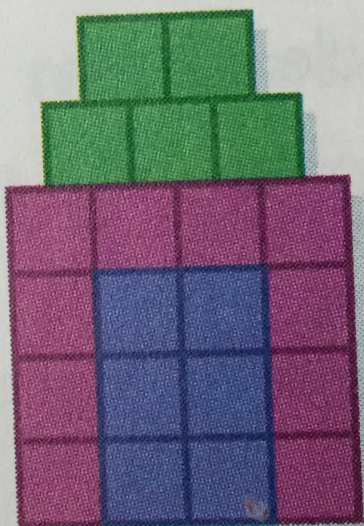


figure 3

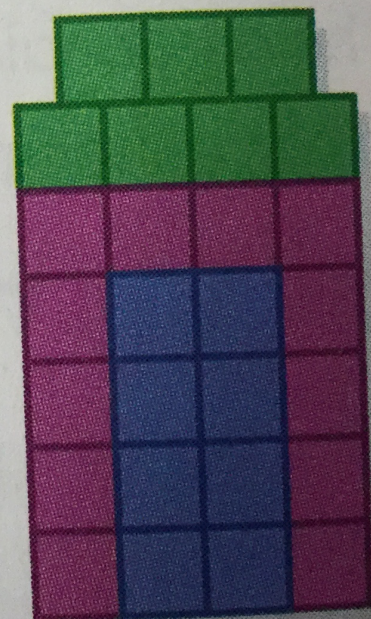


figure 4

ah's Solution

