



Peculiar pyramid

OR

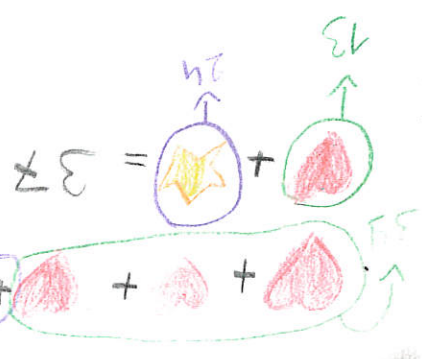
The value of the star is 24 because

$13 + 24 = 37$
 $39 + 24 = 63$



If $13 + 24 = 37$
 $37 + 24 = 63$
 because $13 + 13 + 13 = 39$
 $39 + 24 = 63$

The number tree:



Challenge: What value is the star?
 The value of the tree is 13 because $13 + 13 + 13 = 39$
 $39 + 24 = 63$.