

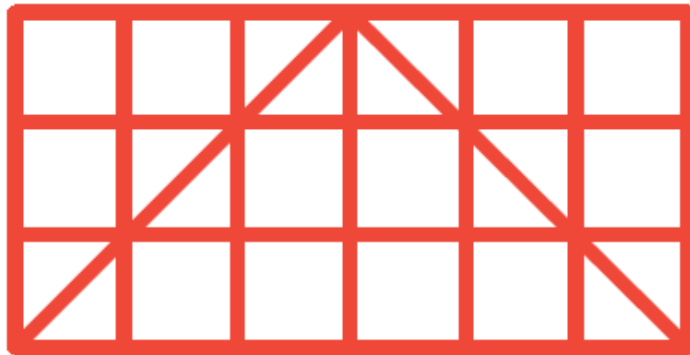
## Study Skills - Problem Solving

LP: To apply critical thinking skills to solve a problem

*On the next slide there will be a problem or puzzle of some kind, work to try and find a solution.*

*They are all possible so don't give up!*

How many triangles?

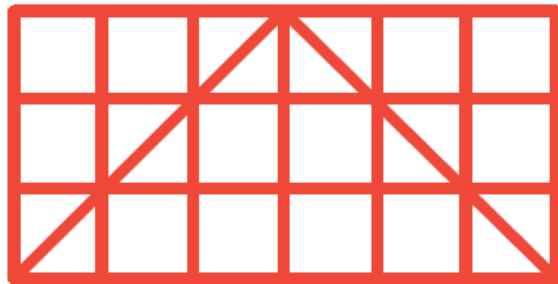


How many triangles are  
there here?

Hint: It's probably more than you think!

Solution:

Explanation:

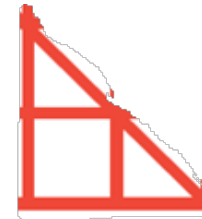


27 Triangles

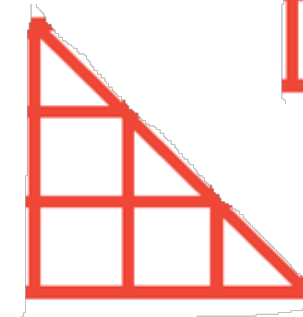
There are 12 lile triangles like this



8 medium sized triangles like this



4 big ones like this



but did you miss:

