

# UNESCO/APC MULTIMEDIA TRAINING KIT

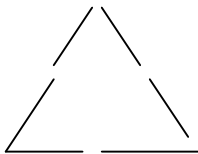
## *Exercises: Cooperative Problem Solving Generating Options*

Developed by: Search for Common Ground

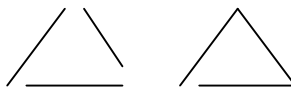
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### Coffee Stirrer Exercise

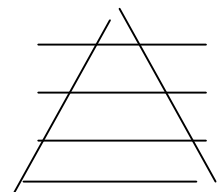
1. Hand out six coffee stirrers to small groups and ask them to arrange all of them so that they form one equal-sided triangle. As soon as one group has done this, ask them to demonstrate. [See figure (1) below.]
2. Now ask the groups to form two equal-sided triangles, again using all six stirrers. Ask the first group that succeeds to demonstrate. [See figure (2).]
3. Repeat, asking to create four triangles.
4. Repeat, asking to create six.
5. Repeat, asking to create eight.



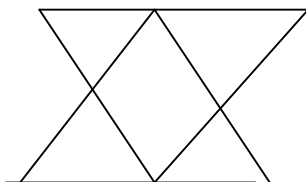
(1)



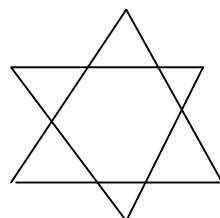
(2)



(4)



(6)



(8)