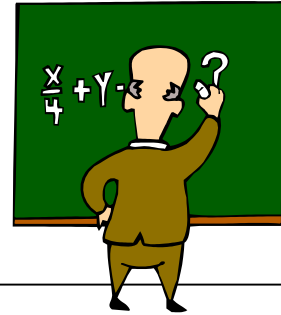


Problem of the Week

April 28 – May 5, 2008



In figure 1, each of the twelve little triangles needs to be filled in using the whole numbers from 1 to 12. No number can be used twice. The sum of each row of 5 triangles in all the directions shown in figure 2 should be 33. Six of the triangles are given. Can you fill in the remaining spaces to follow the 33 rule?

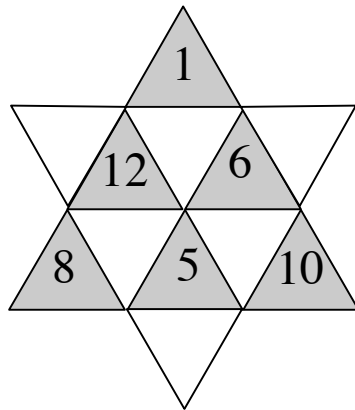


Figure 1

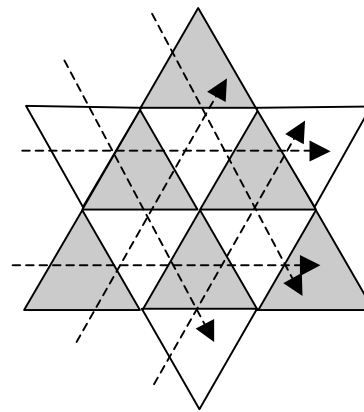


Figure 2