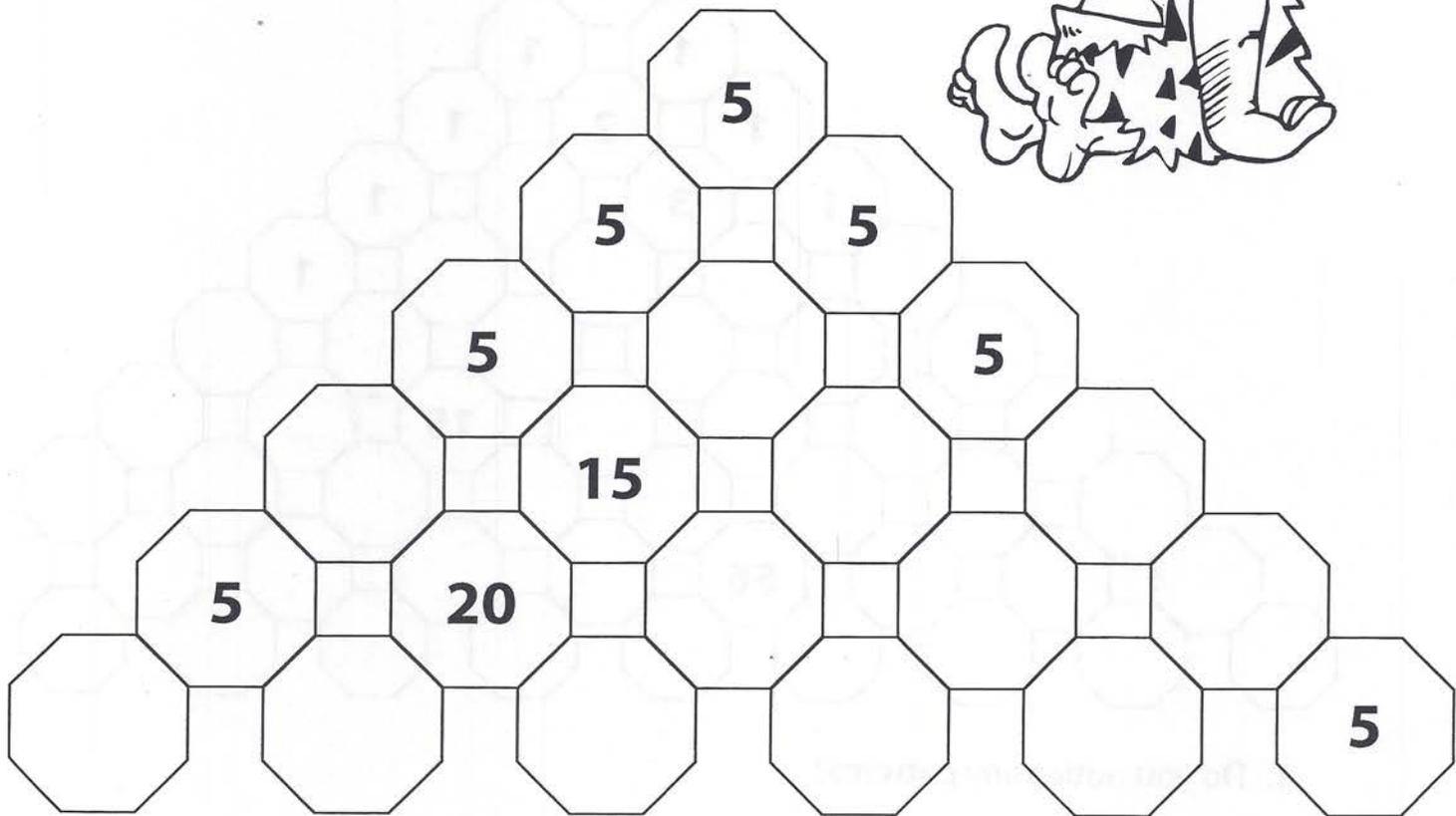
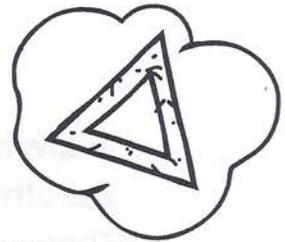


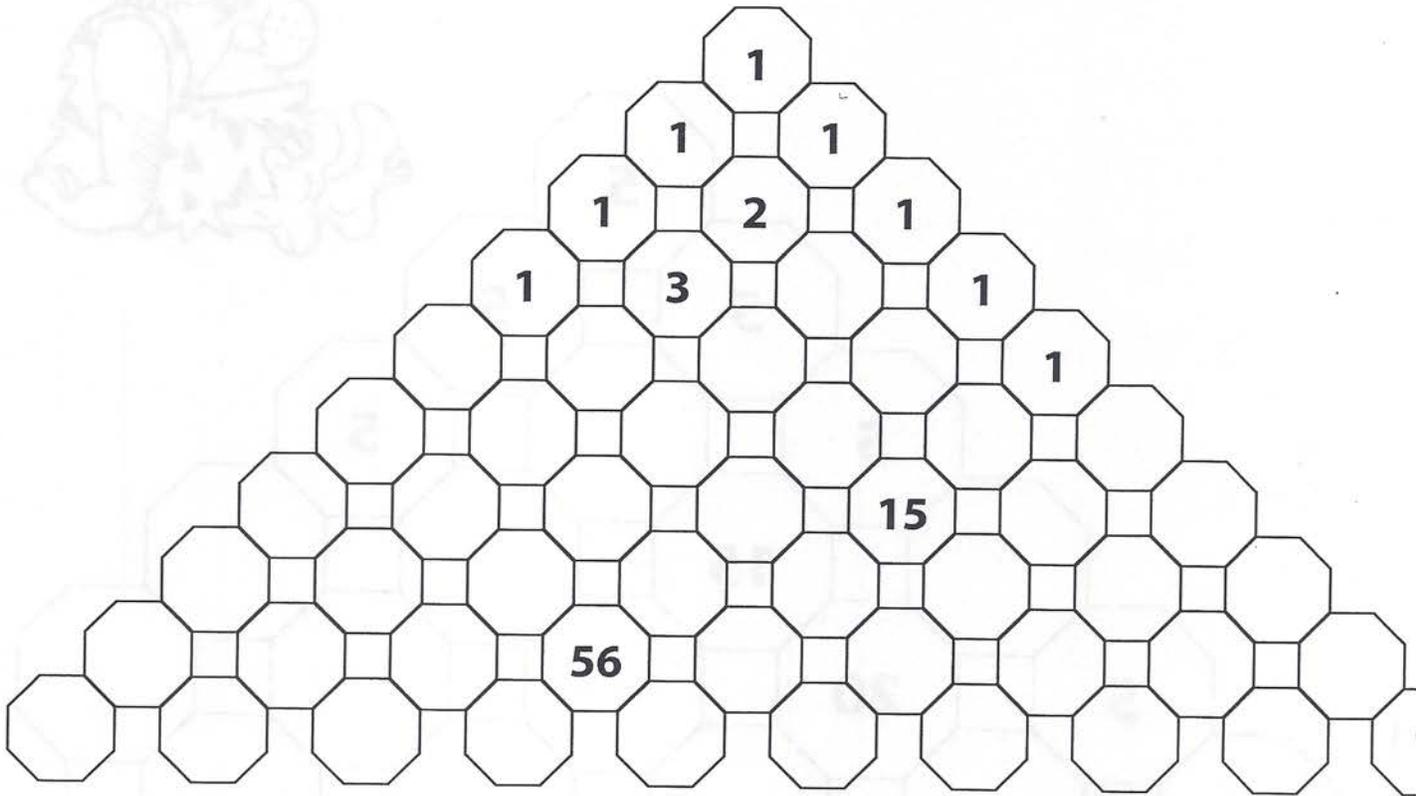
Pascal's Triangle, Continued

This triangle also starts with a different number than Pascal's. Fill in the missing numbers in the triangle below. Remember to add the two numbers above each blank to find the missing numbers.



Pascal's Triangle, Continued

Below is Pascal's original triangle, but this one keeps going further than the others we've solved. Fill in the missing numbers in the triangle below. Then, color all of the odd numbers blue and the even numbers yellow. (Odd numbers end with 1, 3, 5, 7 or 9. Even numbers end with 0, 2, 4, 6, or 8.)



- 1.) Do you notice any patterns?

- 2.) What happens when you add two odd numbers together?

- 3.) What happens when you add two even numbers together?

- 4.) What happens when you add an odd number to an even number?