1. Maggie’s brother hired her to walk his dog for 7 days. On the first day he paid her $1. He doubled the amount of money he paid her each day. How much did he pay her on the 7th day? Explain how you got your answer using numbers, a table, pictures, or words.

2. Terrance made the following shape pattern. Fill in the shapes to complete the pattern.

△, □, , , , , ,

What is the rule for this pattern?