



4. A frog is at the bottom of a 10-foot deep well. Each day it is able to crawl up 3 feet, but each night it slips down 2 feet on the slippery sides of the well. How many days will it take the frog to get out of the well?

5. Consider the  $5 \times 5$  square below. Draw another square inside of it that has ***EXACTLY*** half the area of the original square. Support your answer with a few sentences of explanation.

