

Be sure to show all of your work and label your answer. Do your best thinking!

1 A) Helen's family recently visited a farm that was built about a century ago.
In what year was the farm built? _____

B) Helen's family moved into their present house two and a half decades ago.
How many years have they been living in the house? _____

2 Peter made a letter L from six squares. The side of each square is 1 cm in length.
Find the perimeter of the letter he made.

3 What are the first ten prime numbers?

4 A checkerboard has 8 squares on a side. At the beginning of a game of checkers, each player has 12 checkers on the board.

How many squares do not have checkers in them?

5 Dennis opens a book. The sum of the page numbers that he sees is 1,125.
What are the page numbers?