Problem Solving

1. Mr Green bought some pencils for his pupils. If he gives them 2 pencils each, he will have 10 pencils left. If he gives them 3 pencils each, he will have none left. How many pupils does Mr Green have?

2. A square table can seat 4 people. How many square tables are needed to seat 26 people if the tables are put together in a straight line?

Hint:

1 table can seat 4 people
2 tables can seat 6 people