

13. Kyle is thinking of a number pattern. The first four numbers of his pattern are shown below.

3 6 9 12 _____

Part A

Write the next three numbers in Kyle's pattern on the lines above.

Part B

On the lines below, write a rule that tells how to write the number pattern.

Part C

Could the number 100 be in Kyle's number pattern?

Answer: (Yes or No) _____

On the lines below, give a reason for your answer.