L Add to the Pattern [N] [X]

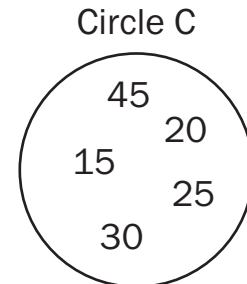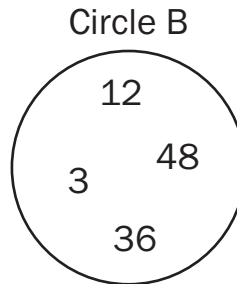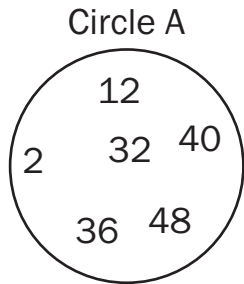| Circle A	Circle B	Circle C
12 2 32 40 36 48	12 3 48 36	45 15 20 25 30

Look at the numbers in each of the circles above and use them to answer the following questions.

1. A. What do the numbers in Circle A have in common? Write a rule to explain your thinking.

   B. What do the numbers in Circle B have in common? Write a rule to explain your thinking.

   C. What do the numbers in Circle C have in common? Write a rule to explain your thinking.

2. Use your rules to add two more numbers to each circle.

3. Find a number that could belong in all three circles.