$\qquad$

## Number Patterns

1 Fill in the missing numbers in each skip-counting pattern.
a $15,30,45$, $\qquad$ , $\qquad$ , 90, 105, $\qquad$
b $25,50,75$, $\qquad$ , $\qquad$ , 150, 175, $\qquad$
C 12,42 , $\qquad$ 102, $\qquad$ , $\qquad$ 192

2 Fill in the missing numbers in each counting pattern on the number lines.

## example


b


## CHALLENGE

3 What are the first two numbers that the number lines in 2 a and 2 b will have in common? Explain your answer.

