Name: $\qquad$ Date: $\qquad$

## Shapes and Patterns

Write the number that comes next in the pattern.
a. 17, 18, 19, 20, 21, 22, $\qquad$
b. $9,8,7,6,5,4,3$, $\qquad$
c. $11,11,11,10,10,9,9,9,8$, $\qquad$
d. $5,10,15,20,25,30$, $\qquad$
e. 50, 40, 30, 20, $\qquad$
f. $12,22,32,42,52,62$, $\qquad$
g. 99, 89, 79, 69, 59, 49, 39, $\qquad$
h. $1,2,2,2,2,3,4,4,4,4,5,6,6,6$, $\qquad$

Write the missing numbers.
a. $12,12,13,13,14,14,15,15$, $\qquad$
b. $5,10,15,20,25,30,35$, $\qquad$ , $\qquad$
c. $1,0,0,1,0,0,1,0,0,1$, $\qquad$
$\qquad$
d. 20, 22, 24, 26, 28, 30, $\qquad$ , $\qquad$
e. 7, 9, 11, 13, 15, 17, 19, 21, $\qquad$

