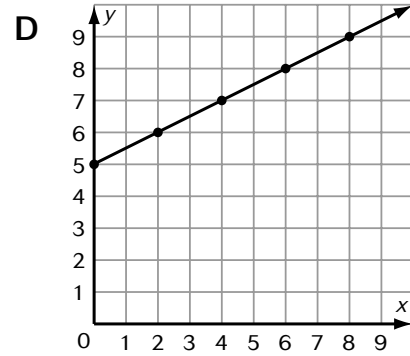
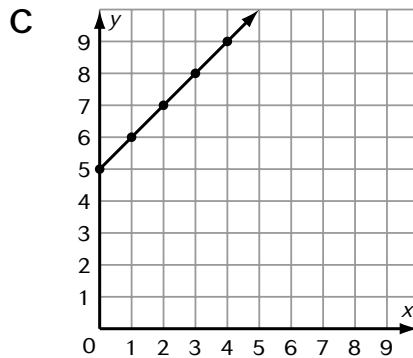
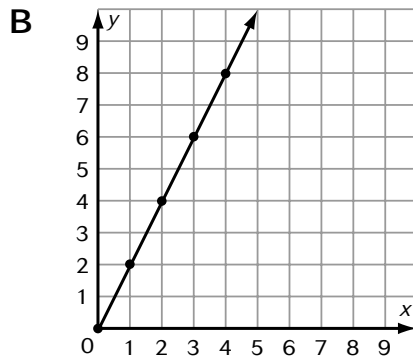
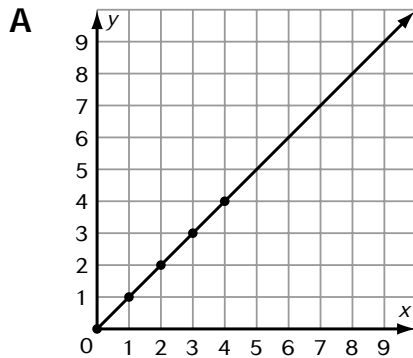


Name _____

Graphing Equations

Choose the correct letter for each answer.

1. Find the graph of the equation $y = x + s$ where $s = 5$.



For Questions 2 and 3, use the table below. The table shows the number of hours Heather and her brother Matt babysit each week during the summer.

Heather's hours (x)	Matt's hours (y)
1	8
2	9
3	10
4	11

2. Find a rule for the table and write an equation.

F Add 8; $y = x + 8$

G Add 7; $y = x + 7$

H Add 9; $y = x + 9$

J Add 6; $y = x + 6$

3. How many hours does Matt babysit in one week if Heather babysits 9 hours?

A 15 hours

C 13 hours

B 14 hours

D 16 hours