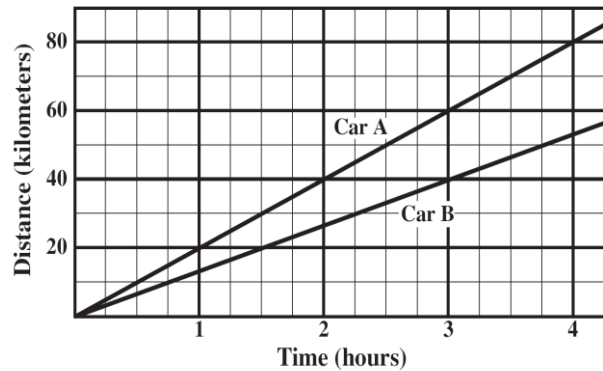## *Do Now:* <u>Linear Systems 4</u>
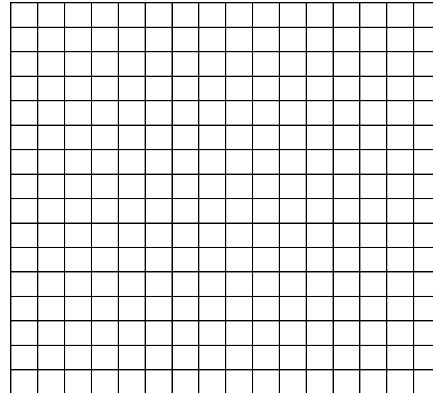
1)

After three hours of travel, Car A is about how many kilometers ahead of Car B?

A. 2

B. 20

C. 40

D. 60

2) Solve the system by graphing.

$$y = 2x$$

$$y = x + 2$$

Solution:_____

3) Solve for y.

$$x - 3y = 3$$

4) Solve.

$$3(x+2) < 5x - 14$$