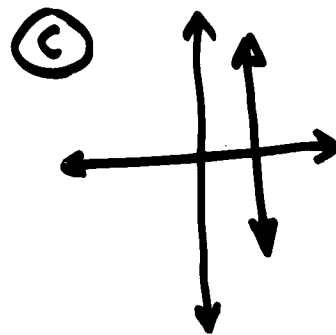
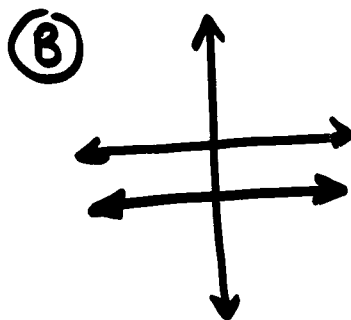
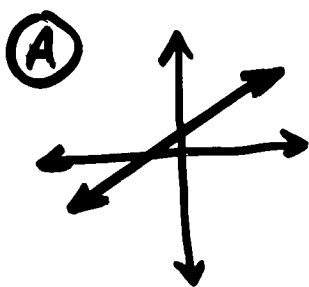


1A-BE MONDAY 3-2-09

- ① WHAT is a direct variation?
- ② If y varies directly as x , write the direct variation equation if $y = 27$ when $x = 3$.
- ③ $y = f(x) = 2x - 3$. $f(-2) = ?$
- ④ If the domain for $y = f(x) = 3x + 1$ is $\{0, 1, 2\}$, find the range.
- ⑤ Are any of the following functions?



Which are NOT, why NOT?

PRACTICE WITH linear EQUATIONS:

- ⑤ Find Equation of Line Through 2 points, (in slope-intercept form).
 - ⑤ Put EOL from above in STANDARD form.
 - ⑤ GRAPH first EOL.
 - ⑤ $m_{||}$ and $m_{\perp}$ to first EOL
-

Homework: Pg. 832 Lesson 5-4

7 to 12.

Lesson 5-6

1 and 7.