$\qquad$ Date $\qquad$ Period $\qquad$
Homework Integrated Math 1A Due Friday

- 3-140. Copy the diagrams below on graph paper. Then find the result when each indicated transformation is performed. 3-140 HW eTool(Desmos) Desmos Accessibility Homework Help ©.
a. Reflect Figure A across line $l$.

c. $\quad$ Reflect Figure $C$ across line $m$.

- 3-141. Solve each of the following equations. Explain or justify each of your steps. Be sure to show your work carefully and check your answers.
a. $2(3 x-4)=22$
b. $6(2 x-5)=-(x+4)$

