## Functions: Lesson 4 Real Life Equations: Notes

Name: $\qquad$ MATH $\times \underset{+}{\ldots}$ ALL

Write and graph the equation of the cost per month of a movie streaming service if the company charges a flat fee of $\$ 15$ and then $\$ 2$ for every movie streamed.
$C(m)=$ $\qquad$ $+$


Cassandra has $\$ 800$ saved. She is spending $\$ 50$ each month and is not adding any more. What is the equation and graph that tells us how much money she has in her account?
$A(m)=$ $\qquad$ - $\qquad$


