

Use the functions to answer the questions below:

 3) f(0) = 4) h(-5) =

 5) h(-1) = 6) h(3) = 7) f(x) = 5















**13. Graph the function:**

**14. Is this relation a function? If so, write a function rule (equation).**

**15. The price for adults and price for students to go to a play is modeled by the equation 5x + 3y = 45.**

**a) Write the equation in function form (solve for y).**

**b) Is the domain discrete or continuous?**

**c) Graph the function. Label axes.**