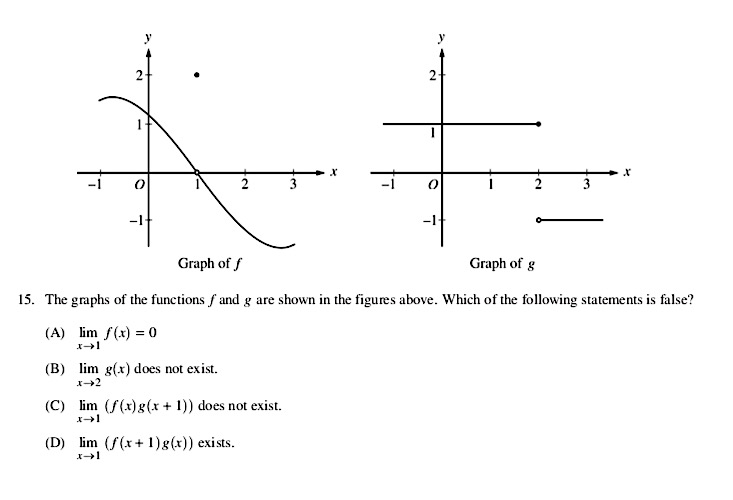
Tajima HS Solis AP CALC BC

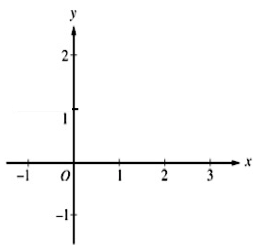
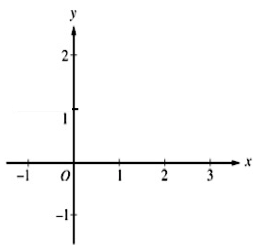
**LT 1.1B – Estimating Limits RETEACH**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PER \_\_\_\_\_\_\_\_\_\_ DATE\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



1. Consider the functions above. What transformation is applied to *f* to create *f(x+1)*? Similarly, what transformation is applied to *f* to create *f(x+1)*?

2. Draw the transformed functions of *f(x+1)* and *g(x+1)* below.

Graph of *f(x+1)*  Graph of *g(x+1)*

3. Using your new graphs, answer the questions below.