

- (1) 1. A positive increasing exponential function $f(x)$ eventually grows larger than any power function as $x \rightarrow \infty$.
 True
 False
- (1) 2. A positive decreasing exponential function $g(x)$ eventually approaches zero faster than any positive decreasing power function as $x \rightarrow \infty$.
 True
 False
- (1) 3. Without using a calculator, order the values from least to greatest: 20^{200} , 20^{2000} , 30^{300} , 3^{3000} , 1^{500}

4. The reading questions helped me with my understanding of the course material
 True
 False

5. The reading questions helped me with my increasing my grade for the course.
 True
 False

6. Please provide any suggestions which could improve the use of the reading questions.