

Review for Lecture 3

1. Your application prompts the user to enter his or her age, which is placed in an *age* variable. A user ran the application and entered “I Don’t Know for the age”. The application then multiplies age by two. What is the result?
 - A. undefined
 - B. null
 - C. NaN
 - D. infinity
2. Which of the following represent valid variable declarations? (Choose all that apply)
 - A. var switch;
 - B. var myChar;
 - C. var \$cost;
 - D. var _total;
 - E. var 1to1;
 - F. var tooGood4u;
3. In your application, you want to display a personalized message to the user, if the user’s name is populated, in the *userName* variable, but if *username* is empty, you want to use Valued User instead. How can you accomplish this most efficiently?
 - A. var personalized = ‘Hello’ + (username ?? ‘Valued User’);
 - B. var personalized = ‘Hello’ + (username || ‘Valued User’);
 - C. var personalized = ‘Hello’ + (username && ‘Valued User’);
 - D. var personalized = ‘Hello’ + (username + ‘Valued User’);