

Name: _____

Evaluation 5b

Introductory Programming
Fall 2005

1. Write a MATLAB function named `zebra` that takes two input variables, named `i` and `j`, and that evaluates the following expression

$$\sin 2\pi i + \cos 2\pi j \quad (1)$$

and returns the result.

2. Show an example of how you would use your function to evaluate this expression with $i = 7$ and $j = 9$, then assign the result to a variable.