

Quiz October 22, 2007 Section:001 Group#_____ Name _____

1. The MATLAB output from the last MATLAB statement would be
for i=1:1:3
j=i*2
end
j

2. The MATLAB output from the last MATLAB statement would be
for i=1:2:4
a=2
end
a

3. The MATLAB output from the last MATLAB statement would be
abc=2;
for i=1:1:3
abc=abc*i;
end
abc

4. The MATLAB output from the last MATLAB statement would be
abc=3;
for i=1:2:4
abc=abc*2;
end
abc

5. The MATLAB output from the last MATLAB statement would be
i=5;
while i<8
i=i+2
abc=i^2;
end
abc

EXTRA CREDIT 6. The MATLAB output from the last MATLAB statement would be
syms x
f=inline('x^2');
g=f(4)