QUIZ!
Use a full sheet of 8½x11" paper. (Half sheet? Half credit!)

Put **only your last name** in the **far upper left hand corner** of the paper, where a staple would hit it. (It's OK to write **BIG**, just start in the corner!)

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**Mitchell**

**AVOID A ½-POINT DEDUCTION!**

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Keep answers short! Avoid full sentences. Feel free to abbreviate.

6 questions plus one EC; 3 minutes; 3 points.

Numbering responses may help you avoid overlooking a question. You may go ahead and number your paper.

Can everybody see this line?
1. In year did Ken Thompson start writing the operating system that came to be known as UNIX?

2. UNIX was originally written in assembly but it was later rewritten in what language?

3. What's a basic capability that's common to all shells?

4. Consider the following command line and fill in the blank.
   
   \%
   
   fgrep out x.java
   
   out and x.java are ____________s for the fgrep command.

5. What does purple text on a slide mean?

6. Ideally, what percentage of the class will earn "A"s?

EC ½ point: What was the too-slow OS that led to "Unics"?
1. In year did Ken Thompson start writing the operating system that came to be known as UNIX? 1969

2. UNIX was originally written in assembly but it was later rewritten in what language? C

3. What's a basic capability that's common to all shells?
   Any of the capabilities listed on slide 10 are fine. There are other possibilities, too.

4. Consider the following command line and fill in the blank.
   
   \% fgrep out x.java
   
   out and x.java are **arguments** for the fgrep command.

5. What does purple text on a slide mean?
   It was added after handouts were printed.

6. Ideally, what percentage of the class will earn "A"s? 100%

EC ½ point: What was the too-slow OS that led to "Unics"? Multics