1. (2 pts) The Objectoriented paradigm of programming was developed in the 1980s and involved using reusable software components.

2. (2 pts) Spaghetti code is a term used to describe early programs which contained many uses of the goto statement.

3. (2 pts) In 1966, Bohm and Jacopini proved that we only needed the constructs of sequence, conditional, and repetition to write programs to solve problems.

4. (2 pts) The binary equivalent of the number 78 is 1001110. The octal equivalent is 116.
5. (2 pts) Suppose we use 5 bits to represent numbers. The binary representation of -9 is 1011.