

8. (2 pts) Let $X = 13.95$ and $I = 7$
- Let $JJ = X$ Then $JJ =$ _____
 - Let $WEEK = I$. Then $WEEK =$ _____
9. (2 pts) Indicate the errors, if any, in the following FORTRAN expressions.
- $(A-(B+(C-D*(3*E-C)))-5.D)$
 - $(I-27)**2-(K/L+1)**3(N-1)$
10. (4 pts) Perform the following calculations using FORTRAN rules of arithmetic
- $(4-5/3)*5/2 =$ _____
 - Let $A = 2.5$ $B = 1.5$, $C = 3$.
 $C*(A+2.*B)/(A-B) =$ _____
 - Let $X = 5$. $L = 2$
 $X**2/2.+2.5. =$ _____
 - Let $I = 3$, $J = 4$
 $J/I*2 =$ _____
11. (2 pts) A variable can be defined by a(n) _____ statement or by an _____ statement.
12. (2 pts) A memory register that can hold only one character is called _____ . Otherwise is called _____ .