

Computer Programming Name -

ACSL - WDTPD worksheet #2 Period -

Using the following numeric and string variable assignments, describe the final values of the expressions below. If the expression is actually a string, include double quotes around the string literal. If the expression is a numeric value do NOT use quotes. Note that an underscore character ( \_ ) means a blank space. Write your answers in the spaces provided. If you believe a syntax error would occur, write "Error" as your answer.

Total = 100 School\$ = "Wyomissing" Character\$ = "b"  
Sum = 3 Place\$ = "Reading" Phrase\$ = "To\_be\_or\_not\_to\_be."  
Real = -34.56 Car\$ = "Mercury" x = 500  
Income\$ = "32,345" Fish\$ = "Trout" Name\$ = "John\_Doe\_ "

\_\_\_\_\_ 1. ABS(Real) - INT(x)

\_\_\_\_\_ 2. LEFT\$("hello", 2, Total)

\_\_\_\_\_ 3. VAL(STR\$(Total))

\_\_\_\_\_ 4. SGN(Character\$)

\_\_\_\_\_ 5. INT(Real)

\_\_\_\_\_ 6. MID\$(STR\$(x), 2, LEN(Character\$))

\_\_\_\_\_ 7. RIGHT\$(Name\$, SGN(Sum))

\_\_\_\_\_ 8. SQR(LEN(School\$) - 1)

\_\_\_\_\_ 9. VAL(RIGHT\$(STR\$(100-45), 1))

\_\_\_\_\_ 10. Total - LEN(Name\$) + 3