Visual Basic

Evaluating Assignment Statements Worksheet #3

Name -

Period -

What is the final value of the variable result in the following assignment statements? You must show steps for full credit.

Dim num As Integer = 4

Dim var As Integer = 2

Dim foo As Integer = 5 Dim result As Double = 0

 $2. \text{ result} = 1 ^ (2 + \text{num})$ 

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3. result =  $(foo * 2 Mod 5) * var ^ 12$  6. result = foo \* foo \* foo - foo + foo

1. result = foo \* (num + var) 4. result = num / var + 3 - 10

 $5. \text{ result} = (-1 * \text{var}) ^ 2 + \text{var} ^ 3$ 

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