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○ BJP4 Self-Check 8.9: methodCallSyntax

Language/Type:  Java [classes](#) [syntax](#)

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Suppose a method in the BankAccount class is defined as:

```
public double computeInterest(int rate)
```

And suppose the client code has declared a BankAccount variable named acct.

Which of the following would be a valid call to the above method?


 Sound F/X

- a. ☐ double result = computeInterest(acct, 42);
 - b. ☐ new BankAccount(42).computeInterest();
 - c. ☒ double result = acct.computeInterest(42);
 - d. ☐ int result = BankAccount.computeInterest(42);
 - e. ☐ acct.computeInterest(42.0, 15);
- (order shuffled)

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question #1: Which of the following would be a valid call to the above method?
your answer: double result = acct.computeInterest(42);
result:  pass

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