

1. 010303a, P.I. G.G.26
What is the inverse of the statement "If Mike did his homework, then he will pass this test"?
[A] If Mike passes this test, then he did his homework.
[B] If Mike did not do his homework, then he will not pass this test.
[C] If Mike does not pass this test, then he only did half his homework.
[D] If Mike does not pass this test, then he did not do his homework.
2. 060317a, P.I. G.G.26
What is the inverse of the statement "If Julie works hard, then she succeeds"?
[A] If Julie works hard, then she does not succeed.
[B] If Julie does not work hard, then she does not succeed.
[C] If Julie succeeds, then she works hard.
[D] If Julie does not succeed, then she does not work hard.
3. 060006a, P.I. G.G.26
What is the inverse of the statement "If it is sunny, I will play baseball"?
[A] I will play baseball if and only if it is sunny.
[B] If I do not play baseball, then it is not sunny.
[C] If it is not sunny, I will not play baseball.
[D] If I play baseball, then it is sunny.
4. 080416a, P.I. G.G.26
What is the inverse of the statement "If I do not buy a ticket, then I do not go to the concert"?
[A] If I buy a ticket, then I do not go to the concert.
[B] If I do not go to the concert, then I do not buy a ticket.
[C] If I go to the concert, then I buy a ticket.
[D] If I buy a ticket, then I go to the concert.
5. 010616a, P.I. G.G.26
Which statement is the inverse of "If the waves are small, I do not go surfing"?
[A] If the waves are not small, I do not go surfing.
[B] If the waves are not small, I go surfing.
[C] If I do not go surfing, the waves are small.
[D] If I go surfing, the waves are not small.
6. 010715a, P.I. G.G.26
What is the inverse of the statement "If Bob gets hurt, then the team loses the game"?
[A] If the team does not lose the game, then Bob does not get hurt.
[B] If Bob does not get hurt, then the team does not lose the game.
[C] If the team loses the game, then Bob gets hurt.
[D] Bob gets hurt if the team loses the game.

[1] B _____

[2] B _____

[3] C _____

[4] D _____

[5] B _____

[6] B _____