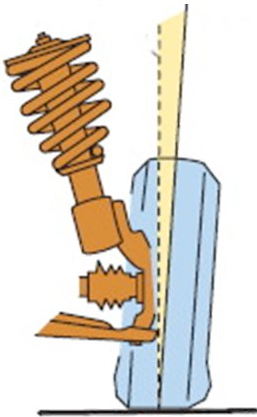


Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) The top of a tire is tilted out when viewed from the front. This is considered to be _____. 1) _____
A) positive camber
B) negative camber
C) positive caster
D) negative toe

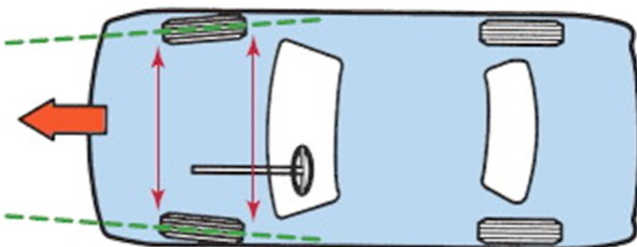
- 2) What alignment angle is shown in this drawing? 2) _____



- A) Positive camber
B) Positive caster
C) Positive toe
D) Negative camber

- 3) A vehicle will pull to the side with the least positive caster. 3) _____
A) True
B) False

- 4) What alignment angle is shown here? 4) _____



- A) Toe in
B) Toe out
C) Camber
D) Caster

- 5) What term refers to the distance between a line through the steering axis and the centerline of the wheel at the contact point with the road surface? 5) _____
- A) Scrub radius
 - B) Toe-out on turns
 - C) SAI
 - D) Included angle
- 6) Many manufacturers specify some degree of _____ toe. 6) _____
- A) positive
 - B) negative
 - C) zero
 - D) none of these
- 7) Excessive negative camber will cause which of the following? 7) _____
- A) Inner tire wear
 - B) Excessive wheel bearing loading
 - C) Improper handling
 - D) All of these are correct.
- 8) Which angle, if unequal from side to side, is most likely to cause a pull or drift? 8) _____
- A) Camber
 - B) TOOT
 - C) Toe
 - D) None of these
- 9) What is the maximum amount generally allowed for camber side-to-side difference? 9) _____
- A) 1/2 degree
 - B) 0 degrees
 - C) 1 degree
 - D) None of these are correct.
- 10) If the top of the steering axis is tilted 2 degrees toward the rear of the vehicle, this is called _____ 10) _____
- A) positive camber
 - B) negative camber
 - C) negative caster
 - D) positive caster

Answer Key

Testname: AT6_124A

1) A

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2) A

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3) A

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4) A

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5) A

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6) A

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7) D

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8) A

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9) A

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10) D

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