Ques 1: Artistic success as an actor is directly dependent on how well an actor has developed his craft. This has been demonstrated by the discovery of a positive relationship between the number of classes taken by an actor and the number of professional productions in which the actor has appeared in the past two years. *Each of the following, if true, cast doubt on the author's argument about artistic success for actors EXCEPT:*

A. The figures for the number of classes taken were based solely on the information provided by actors.

B. Success as an actor cannot necessarily be judged exclusively by recent credits.

C. For most successful actors, it's not the quantity but the quality of their classes that have helped to develop their craft.

D. There is no relationship between the number of professional productions in which an actor has appeared and true artistic success.

E. Most successful actors have taken only a small number of intensive classes.

Ans1: A

Ques 2: If a rectangular billboard has an area of 104 square feet and a perimeter of 42 feet, what is the length of each of the shorter sides?

A. 4

B. 7

- C. 8
- D. 13

E. 26

Ans2: C

Ques 3: Because women buy approximately 80 per cent of ties sold in the United States, <u>they are</u> <u>often displayed</u> near perfume or women's clothing departments.

A. they are often displayed

- B. ties are often being displayed
- C. the displaying of ties is often
- D. ties are often displayed
- E. they often can be found

Ans3: D

Ques 4: Unlike other primates, which are born with <u>fully formed craniums</u>, <u>a newborn human baby's</u> <u>cranium</u> consists of eight bones that take years to fuse together fully, allowing the brain to grow much larger during those early years.

A. fully formed craniums, a newborn human baby's cranium

B. fully formed craniums, newborn human babies have craniums that

C. a fully formed cranium, a human baby's cranium

D. fully formed craniums, a human is born with a cranium that

E. a fully formed cranium, the cranium of a newborn human baby

Ans 4: D

Ques5: If 2 + 2/x = 3 - 3/x, then x =

A. -5 B. 2/3

C. 1

D. 3/2

E. 5

Ans5: E

Ques6: If negative integers k and p are NOT both even, which of the following must be odd?

A. *kp* B. 4 (*k* + *p*) C. *k* - *p* D. *k* + 1 - *p* E. 2 (*k* + *p*) - 1

Ans6: E

Ques7: John spent 40 percent of his earnings last month on rent and 30 percent less than what he spent on rent to purchase a new dishwasher. What percent of last month's earnings did John have leftover?

A. 30%

B. 32%

C. 45%

D. 68% E. 70%

Ans7: B

Ques8: The activism of state citizens, who have demanded safer road conditions as well as stiffer penalties for intoxicated drivers, have to lead to a significant decrease in the number of traffic accidents.

A. have lead to a significant decrease in the number

B. have lead to significant decreases in the number

C. has lead to a significant decrease in the number

D. has been significant in the decrease in the number

E. has significantly decreased the number

Ans8: C

Ques9: With a boiling temperature of -195.8 degrees Celsius, nitrogen composes approximately 78 percent of the volume of the atmosphere.

A. nitrogen composes approximately 78 percent of the volume of the atmosphere

B. nitrogen is composing the volume of 78 percent of the atmosphere

C. the atmosphere is approximately 78 percent nitrogen, as measured by volume

D. nitrogen is composed of 78 percent of the atmosphere's volume

E. the atmosphere is composed, in terms of volume, of 78 percent nitrogen

Ans9: A

Ques10: If x is an integer and 2.134 x 10x is less than 210,000, what is the greatest possible value for x?

A. 7

B. 6

C. 5

D. 4

E. 3

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