

GATE Aptitude Questions

1

Suppose p is the number of cars per minute passing through a certain road junction between 5 PM

$$8 / (2e3)$$

$$9 / (2e3)$$

$$17 / (2e3)$$

$$26 / (2e3)$$

2

Out of all the 2-digit integers between 1 and 100, a 2-digit number has to be selected at random. W

$$13/90$$

$$12/90$$

$$78/90$$

$$77/90$$

3

Suppose a fair six-sided die is rolled once. If the value on the die is 1, 2, or 3, the die is rolled a sec

$$10/21$$

$$5/12$$

$$2/3$$

$$1/6$$