Name: _____ Class:_____ No._____

Probability

Exercise 6B. (Book: Page 82)

1. What is the probability of choosing ***an even number*** from the numbers 1,2,3,4,5? **Ans: P(E) = _____**
2. One letter is chosen at random from the letters in the word BOOKS. What is the probability that it is ***B***? **Ans: P(B) = _____**
3. What is the probability that a ***white glass*** is chosen from a box containing 6 different colors of glasses? **Ans: P(W) = _____**
4. What is the probability of choosing an integer that is exactly ***divisible by 3*** from the list 2,4,7,9,10? **Ans: P(divisible by 3) = _____**
5. One card is chosen at random from a pack of 52 playing cards. What is the probability that it is the ***ace of spade***? **Ans: P(A♠) = _____**
6. What is the probability of picking the ***biggest book*** from 10 books of different sizes on a table? **Ans: P(Biggest book) = _____**
7. What is the probability of choosing the ***colour blue*** from the colours of Thai Flag? **Ans: P(B) = _____**
8. A whole number is chosen from the list of 10 positive whole numbers. What is the probability that it is exactly ***divisible both by 2 and 3***?
   Ans: P(divisible both by 2 and 3) = _____
9. A number is chosen from the first 15 positive integers. What is the probability that it is the ***prime number***? **Ans: P(P) = _____**
10. An ordinary six-sided die is thrown. What is the probability that the score is ***5***? **Ans: P(5) = _____**

LIVEWORKSHEETS