

Computer Science 6th Class Chapter 4 English Medium Online Test

Sr	Questions	Answers Choice
1	What is the final step in most algorithms.	A. Start B. Input C. Output D. Stop
2	What is the main purpose of an algorithm.	A. To store information B. To solve a specific problem C. To perform a specific task D. To automatte the decision making process
3	What type of flow is used to print a table of given number up to 10.	A. Sequntial flowB. Conditional flowC. Repetitive flowD. None of the above
4	Which of the followig is NOT a benefit of algorithmic thinking.	A. Decomposition B. Abstraction and Generalization C. Visualization D. Pattern Recognition
5	What is the purpose of the "modulus" operation in analgorithm	A. To stor evalues in a varibale B. To determing the remainder of a division C. To compare two numbers D. To perform arithmetic operations
6	What is the primary benffit of using algorithmic thinking in problem solving.	A. Faster prblem solving B. Improved confidence in decision making C. Increased efficiency in proncessing data D. All of the above
7	The purpose of decomposition in algorithmic thinking is to	A. Solve a specific probloem B. Design new and improved systems C. Break down complicated problems into smaller problems D. Identify the sequence of operations
8	What is the process of algorithmic thinking.	A. A series of systematic and logical steps B. A way of solving a specific problem C. A process without clear in instructions D. A way of breaking down prblem into smaller problems.
9	What does algorithmic thinking provide a unique way to solve.	A. Problems is general B. A specific problem C. A new and improved system D. Irreleveant detail
10	A problem is considered easy whenit.	A. Requires a lot of resources to solve. B. Requires a lot of time to solve C. Can be solved in simple steps, even if it is large D. Is not possible to solve.