



مدرسة الأجيال العصرية الخاصة  
MODERN GENERATION PRIVATE SCHOOL  
Department Of ICT

|          |     |            |             |         |
|----------|-----|------------|-------------|---------|
| NAME     |     |            |             | الاسم   |
| GRADE    | 5   | الصف       | SECTION     | الشعبة  |
| SUBJECT  | ICT | المادة     | DATE        | التاريخ |
| UNIT NO. | 3   | TOPIC NAME | Programming |         |

1. Observe the below program code and answer the questions that follow

```
when this sprite clicked
  set random to pick random 1 to 12
  ask join What is 12 minus random and wait
  set solution to 12 - random
  if answer = solution then
    say You got it right! for 2 seconds
  else
    say You got it wrong! for 2 seconds
```

1. Write the names of the variables in the above program?

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2. Which command helps to select random numbers?

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3. What is the use of 'join' command?

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4. What are the output statements in the above program?

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5. What is the conditional block in the above program?

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