

1427-1426

**101**

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نموذج الإجابة  
أدخل رمز الإجابة المناسبة في المربع

1	D	11	D	21	D	31	D
2	B	12	C	22	A	32	A
3	A	13	B	23	D	33	B
4	A	14	A	24	C	34	C
5	D	15	B	25	A	35	A
6	A	16	C	26	D	36	D
7	C	17	B	27	A	37	C
8	C	18	A	28	B	38	B
9	D	19	A	29	D	39	B
10	B	20	C	30	C	40	A

(1) : { 2, 3, 5, 2, 8, 10 }

2 .A      4 .B      10 .C      5 .D

(2) : { 2, 3, 5, 2, 8, 10 }

0 .A      2 .B      5 .C      10 .D

(3) : { 2, 3, 5, 2, 8, 10 }

4 .A      2 .B      5 .C      10 .D

(4) :

\_\_\_\_\_ .A      .B      .C      .D

(5) : 30, 2.5, 1.5, 1.25

\_\_\_\_\_ .A      .B      .C      .D \_\_\_\_\_

(6)

\_\_\_\_\_ .A      .B      .C      .D

(7) : { , , , , }

\_\_\_\_\_ .A      .B      .C \_\_\_\_\_      .D

(8) :

\_\_\_\_\_ .A      .B      .C \_\_\_\_\_      .D

(9)

\_\_\_\_\_ .A      .B      .C      .D \_\_\_\_\_

30 ( ) :

أقل من	التكرار المتجمع الصاعد
0.5	0
3.5	5
6.5	14
9.5	26
12.5	30

أطوال النباتات	التكرار
1-3	5
4-6	9
7-9	12
10-12	4
المجموع	30

$$7.5 \text{ .D} \quad 48.6 \text{ .C} \quad \underline{6.5} \text{ .B} \quad 0.8667 \text{ .A} \quad (10)$$

$$\underline{6.75} \text{ .D} \quad 19.75 \text{ .C} \quad 15 \text{ .B} \quad 6.5 \text{ .A} \quad (11)$$

$$96 \text{ .D} \quad \underline{8} \text{ .C} \quad 12 \text{ .B} \quad 7 \ 9 \text{ .A} \quad (12)$$

$$: \quad \mathbf{B} \quad \mathbf{A} \quad \blacktriangleleft$$

$$\text{.D} \quad \mathbf{B} \quad \dots \mathbf{A} \quad (13)$$

$$\text{.C} \quad \underline{\quad} \text{.B} \quad \text{.A}$$

$$: \quad -7, -11, -8, -15 \quad (14)$$

$$\text{.D} \quad -8 \text{ .C} \quad 3 \text{ .B} \quad \underline{8} \text{ .A}$$

$$: \quad (15)$$

$$\text{.D} \quad \text{.C} \quad \underline{\quad} \text{.B} \quad \text{.A}$$

$$: \quad (16)$$

$$\text{.D} \quad \underline{\quad} \text{.C} \quad \text{.B} \quad \text{.A}$$

$$: \quad (17)$$

$$\text{.D} \quad \text{.C} \quad \underline{\quad} \text{.B} \quad \text{.A}$$

$$: \quad 15 \quad (18)$$

$$150 \text{ .D} \quad 100 \text{ .C} \quad 15 \text{ .B} \quad \underline{1} \text{ .A}$$

$$: \quad 13 \quad (19)$$

$$130 \text{ .D} \quad 10 \text{ .C} \quad 13 \text{ .B} \quad \underline{100} \text{ .A}$$

: 14, 14, 14, 14 (20)

1.4 .D                      0 .C                      1 .B                      14 .A

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:  $6x_i - 9$                        $x_i$                       4 (21)

15 .D                      10 .C                      6 .B                      9 .A

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:  $2a, 7b, 4c, d$                       .....  $a, b, c, d$  (22)

.D                      .C                      .B                      \_\_\_\_\_ .A

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: (23)

\_\_\_\_\_ .D                      .C                      .B                      .A

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: -7, -15, -3, -1 (24)

.D                      1 .C                      -2 .B                      0 .A

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56, 47, 63, 84 (25)

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.D                       $\frac{1}{2}(\quad)$  .C                       $^2(\quad)$  .B                      \_\_\_\_\_ .A

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$\sum_{i=1}^4 a_i^2 = 160$                       5                       $a_1, a_2, a_3, a_4$  (26)

0.89 .D                      1.26 .C                      2.5 .B                      0.63 .A

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: (27)

\_\_\_\_\_ .A  
 \_\_\_\_\_ .B  
 \_\_\_\_\_ .C  
 \_\_\_\_\_ .D



$$\begin{array}{cccc}
 & : & f_i & x_i & \blacktriangleleft \\
 \sum_1^5 x_i = 40, & \sum_1^5 f_i = 35, & \sum_1^5 x_i f_i = 297.5, & \sum_1^5 x_i^2 f_i = 2681.75 & \\
 & & & : & (36)
 \end{array}$$

$$13 \text{ .D} \qquad \underline{8.5} \text{ .C} \qquad 7.437 \text{ .B} \qquad 9 \text{ .A}$$

$$15.2 \text{ .D} \qquad \underline{4.5} \text{ .C} \qquad 31.29 \text{ .B} \qquad \begin{array}{l} : \\ 13.86 \end{array} \text{ .A} \qquad (37)$$

$$\begin{array}{cccc}
 & & (8.25, 9.75) & & (38) \\
 & & : & & (16, 21) \\
 8.3 \text{ .D} & 9.0 \text{ .C} & \underline{8.7} \text{ .B} & 8.5 \text{ .A} &
 \end{array}$$

$$\begin{array}{cccc}
 & & & & -(39) \\
 \text{.D} & \text{.C} & \text{_____} \text{ .B} & \text{.A} &
 \end{array}$$

$$\begin{array}{cccc}
 : & 4x_i - 1 & 3 & x_i & -(40) \\
 12 \text{ .D} & 45 \text{ .C} & 46 \text{ .B} & \underline{48} \text{ .A} &
 \end{array}$$