

## Test

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1. Which variety of lettuce is mostly cultivated in the production practice:
  - A. var.capitata
  - B. var.acephala
  - C. var.secalina
  - D. var.romana
  - E. var.angustana
2. The best yield and quality of lettuce is achieved at a temperature of:
  - A. 10-15°C
  - B. 15-20°C
  - C. 20-25°C
3. To the moment of the formation of heads, the lettuce should be watered :
  - A. Often and moderate
  - B. Seldom and lavishly
  - C. Often and lavishly
4. In a shadow the growth of lettuce is slower and the head remains villainous:
  - A. yes
  - B. no
5. In terms of nutritive elements, the lettuce has most requirements in :
  - A. The early phases of the growth to the moment of formation of rosette
  - B. In the moment of formation of rosette
  - C. After the formation of rosette
6. The planting of lettuce cultivated by the system of protected root in containers or boxes, should be planted on such a way so as to :
  - A. 1/3 of the box is over the substrate
  - B. The box should be put inside the substrate

7. Before the planting of the salad, inside the greenhouse should be put approximately:
- A. 80gN, 50gP<sub>2</sub>O<sub>5</sub> i 120-150gK<sub>2</sub>O/10m<sup>2</sup>with fertilizer 2-3kg/m<sup>2</sup>
  - B. 160gN, 50gP<sub>2</sub>O<sub>5</sub> i 120-150gK<sub>2</sub>O/10m<sup>2</sup>with fertilizer 2-3kg/m<sup>2</sup>
  - C. 240gN, 50gP<sub>2</sub>O<sub>5</sub> i 120-150gK<sub>2</sub>O/10m<sup>2</sup>with fertilizer 2-3kg/m<sup>2</sup>
8. In the winter period the lettuce is planted on a space of:
- A. 20x20cm
  - B. 25x30cm
  - C. 30x30cm
9. The healthy lettuce is the result of the choice:
- A. sort
  - B. conditions of attenment
  - C. adequate application of agro-technical measures
  - D. all of the above
10. The specific measures of cultivation in the lettuce production which influence the growth and quality of lettuce are:
- A. Mulch and covering of the plant.
  - B. Covering of plant
  - C. recharge
11. Natural materials for malch are:
- A. compost
  - B. thin tinfoils (films)
  - C. transparent tinfoil
12. Agro-textile is mostly used for directly covering of the plant:
- A. yes
  - B. no
13. The most common technology applied in the production practise of lettuce is:
- A. Combination of tinfoil and agro-textile

- B. Tin-foil
- C. Agro-textile

14. The black mulch tinfoil are with:

- A. Little absorption power UV, the visible and IR part of spectrum
- B. High absorption power UV, the visible and IR part of spectrum

15. The production practice shows that from the aspect of economic efficiency, the best lettuce production technology is the one which includes:

- A. Combined usage of plastic tinfoil and agro-textile
- B. Usage of black plastic tinfoil
- C. Usage of agro-textile

16. Enumerate method of production of lettuce:

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17. The justification of the use of plastic films in production of lettuce is reflected through:

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18. The following factors should be considered when selecting the covering materials:

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19. Transparent foils are usually not UV stabilized, quickly cracked and weeds are free to develop, so as after the end of the vegetation period are difficult to remove.

--Yes

-- No

20. Black mulch foils prevent weed growth and provide for better phytosanitary conditions and directional emission of carbon dioxide.

--Yes

-- No