

EVALUATION

Match the breed on the right with the best description on the left.

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|---|------------------|
| _____1. Black with six white points and drooping ears | a. Spotted |
| _____2. Belted | b. Berkshire |
| | c. Hampshire |
| | d. Duroc |
| _____3. Leanest breed; used for terminal sires | e. Pietrain |
| | f. Yorkshire |
| _____4. White with erect ears; maternal breed | g. Landrace |
| | h. Chester White |
| _____5. Red; fast growing | i. Poland China |

Circle the letter that corresponds to the best answer.

6. Crossbreeding is an attempt to maximize
- a. uniformity.
 - b. color.
 - c. efficiency.
 - d. heterosis.
7. Which breeding system involves mating unrelated animals of the same breed?
- a. Crossbreeding
 - b. Inbreeding
 - c. Outcrossing
 - d. Linebreeding

Complete the following short answer questions.

8. What are three factors that influence breed selection?

9. What is the difference between inbreeding and crossbreeding?

10. How are hybrid hogs developed?