

Mendel and his peas

Name:

Class:

After observing the power point, answer the questions below:

Choose the correct answer:

1. What is Gregor Mendel known as?
 - a. The Founder of Genetics
 - b. The Father of Genetics
 - c. The Gene Genius
2. What plant did Mendel experiment?
 - a. Apples
 - b. Corn
 - c. Peas
3. Mendel chose that plant because they _____.
 - a. Reproduce quickly
 - b. Take a long time to grow
 - c. Do not have many traits

True or False:

1. The inheritance of certain traits in pea plants follows patterns.
2. Hair colour and skin tone are examples of inherited traits.
3. Dominant trait is a genetic factor that is blocked by the recessive trait.
4. An allele is a variant form of a gene.