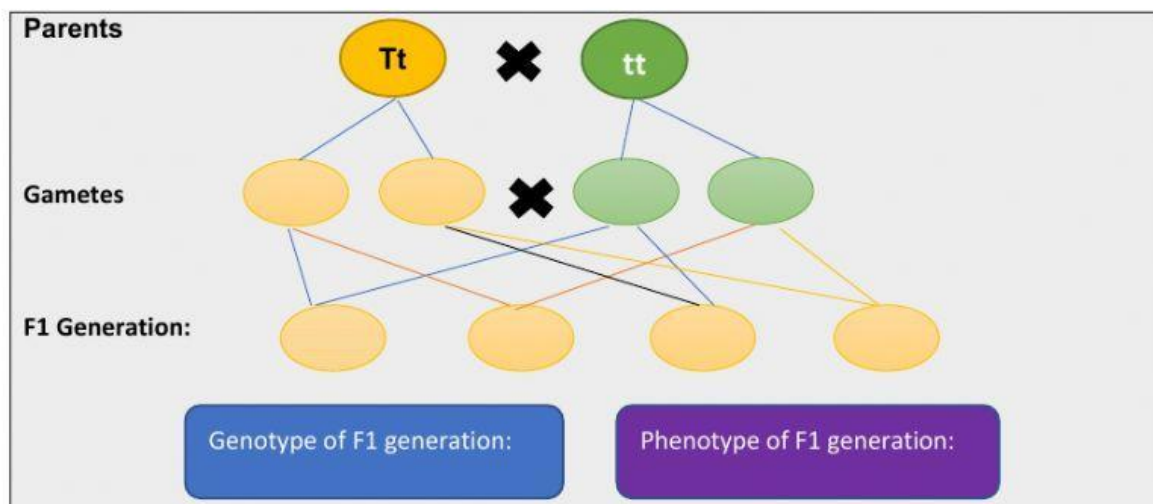


**1. Fill in the blanks**

- a. A \_\_\_\_\_ is a genetic cross between parents that differ in only one trait.
- b. A heterozygous tall plant (Tt) crosses with another heterozygous tall plant (Tt) is an example of \_\_\_\_\_
- c. A \_\_\_\_\_ cross is a genetic cross between parents that differ in two traits.
- d. Law of independent assortment states: \_\_\_\_\_
- e. Heterozygous yellow and round seed pea plant is an example of \_\_\_\_\_ trait.

**2. Determine the alleles in the gametes for the following cross:**

**What are the possible ways of these alleles to assort into gametes – Law of independent assortment**

