1. Name the two general types of plant propagation.

2. What four environmental factors affect germination?

3. Does lettuce seed require light or darkness for germination? How about calendula?

4. What is stratification used for?

5. When pasteurizing soil, what temperature should the soil be? How long must it be kept at this temperature?

6. When is the ideal time to transplant seedlings from a germination container to a larger container?

7. What three environmental factors are manipulated to harden seedlings before they are moved outdoors?
8. What are the three types of stem cuttings?

9. Which type of layering might be used to propagate a rubber tree growing indoors?

10. What four conditions are necessary for successful grafting?

11. What is the most commonly used method of budding?

12. Successful propagation using tissue culture relies on sanitation and using disinfected plant material. What can you use to disinfect plant material?