

# Design your Christmas tree farm

Imagine you have a two acre farm in Hardiness Zone 5. The farm has well-drained soils and small tractors can pass over it easily. Use the information in the handouts to design a map of your farm and identify some key characteristics.

My farm will have \_\_\_\_\_ tree species. I will plant them at a row spacing of \_\_\_\_\_. This means that one acre will have approximately \_\_\_\_\_ trees. I chose this because: \_\_\_\_\_

During the year, I will \_\_\_\_\_ trees to maintain shape and density of branches. I will \_\_\_\_\_ to make sure other plants don't interfere with the trees' growth. I will also monitor trees for problems like \_\_\_\_\_.

Use this space to diagram part of your farm. Use the tree species and spacing noted above and label them accordingly. Don't forget to leave lanes, and consider putting in a building or parking area!