## Counting trees



- The circles show old trees
- The diamonds show young trees

This diagram shows trees in a plantation.
The circles show old trees and the diamonds show young trees.

## Counting trees

The National Trust asks Tom to estimate how many trees there are of each type, but it would take too long for him to count them all, one-by-one.

1. Think of a method Tom could use to estimate the number of trees of each type. Explain the method fully
2. Use your method to estimate the number of:
(a) Old trees
(b) Young trees

## Counting trees

$$
\begin{aligned}
& 440 \cdot 400 \quad 0 \cdot 00 \cdot 4040 \cdot 04 \quad \bullet \\
& \text { A }
\end{aligned}
$$

