

Name: _____

Date: _____

Landscape Architecture

Materials

- gardening books or magazines
- ruler
- coloured pencils or markers
- centimetre grid paper or 0.5 centimetre grid paper

Landscape architects help design the grounds around houses and businesses to make them pleasing to the eye. Often clients want to see a drawing before workers start digging and plant trees, flowers, and shrubs.



You be the landscape architect! Create a plan for landscaping a location of your choice. It could be your school property, an area near your home or apartment, or the community park.

- a) Copy the shape of the land onto a piece of grid paper. Count the number of squares the land covers.
- b) Create your plan using the following specifications for each element:
 - $\frac{3}{8}$ is grass.
 - $\frac{1}{8}$ is paths.
 - $\frac{1}{4}$ is shrubs.
 - The rest is flowers, trees, patios, and/or ponds.
- c) Use addition and subtraction of fractions to show how you met the specifications for your design.