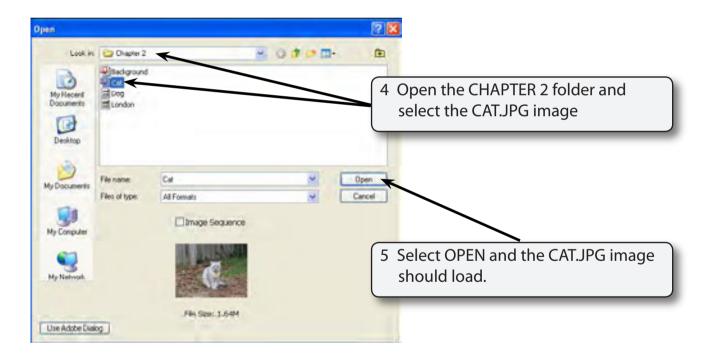
Selecting Parts of Images

An important feature of any graphics program is its ability to select parts of images. This might include separating a image from its background or removing a background. In this chapter you will learn how to select parts of images using a variety of different tools.

Loading a Sample Image

A sample photo will be opened and some editing carried out on it.

- 1 Load Photoshop or close the current file.
- 2 Display the FILE menu and select OPEN.
- 3 Access the PScs3 SUPPORT FILES folder.



6 Increase the size of the image window so that it fills the screen.

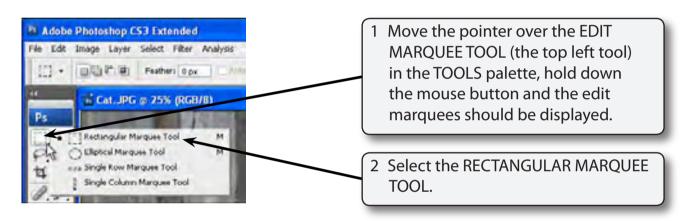
The Editing Tools

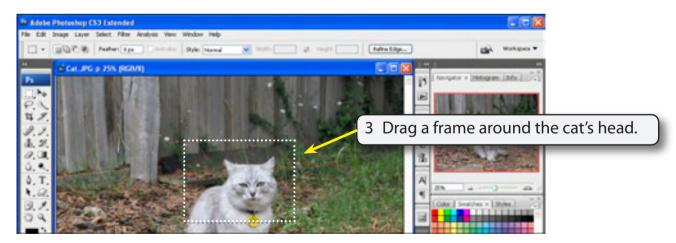
Photoshop offers numerous ways of selecting parts of a drawing. Some of them are the basic, such as the EDIT MARQUEE TOOL and the LASSO TOOL, however, some are much more powerful, such as the QUICK SELECTION TOOL and the MAGIC WAND TOOL.

The Edit Marquee

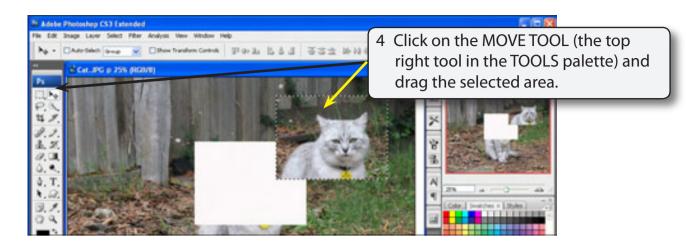
There are two main edit marquees, one is rectangular and the other is an oval.

A The Rectangular Marquee Tool



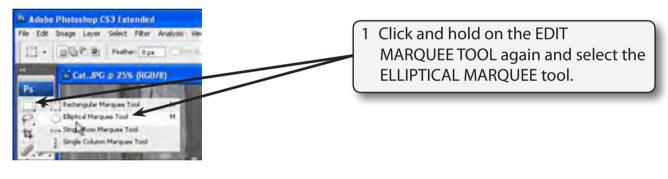


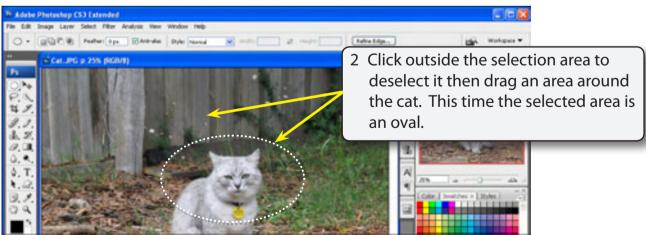
NOTE: A frame of 'marching ants' is added to the screen to highlight the selection. This selected area can be moved, copied, rotated, resized, transformed and adjusted.



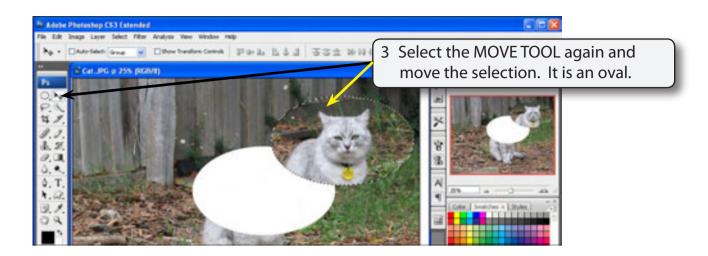
5 Press CTRL+Z or COMMAND+Z (or select UNDO MOVE from the EDIT menu) to return the selected area to its original position.

B The Elliptical Marquee Tool

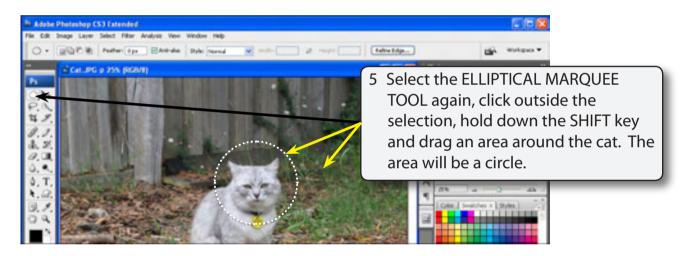




NOTE: When you select the EDIT MARQUEE tool you can press SHIFT+M to toggle between the RECTANGULAR MARQUEE and the ELLIPTICAL MARQUEE.



4 Press CTRL+Z or COMMAND+Z to undo the move.



NOTE: The SHIFT causes the ellipse to be a circle. If you hold down the SHIFT key and drag the RECTANGULAR MARQUEE TOOL, a square selection area is drawn.

Deselecting Objects

When you select an area on the screen it remains selected until you select another area. To turn a selection off:

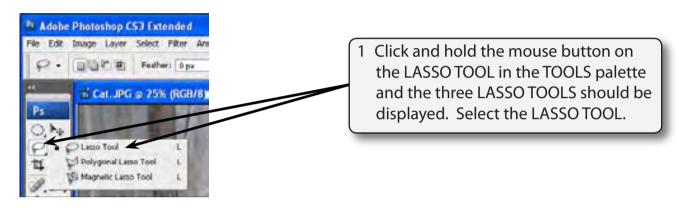
Press CTRL+D or COMMAND+D and the selection should be removed.

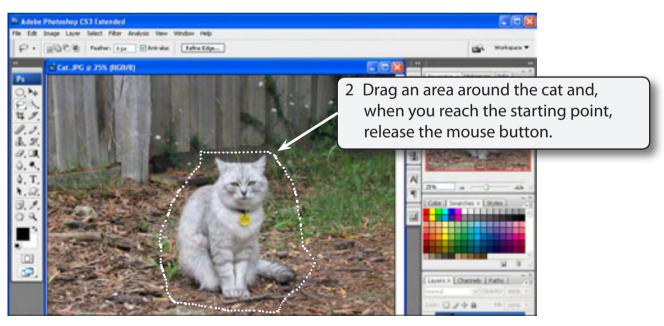
The Lasso Tools

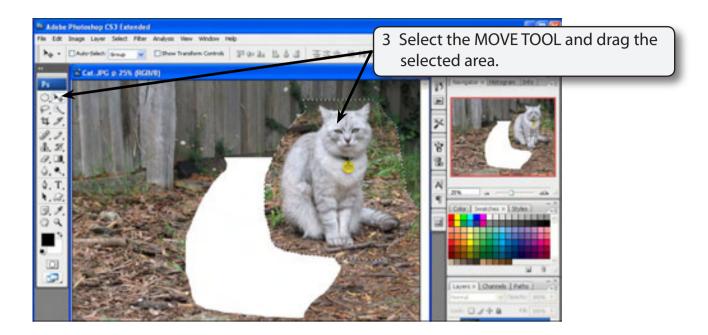
The LASSO tools allow you to make more detailed area selections. There are three LASSO tools. The normal LASSO TOOL that you may have used in paint programs before, the POLYGON LASSO TOOL and the MAGNETIC LASSO TOOL.

A The Lasso Tool

The LASSO TOOL allows you to select freehand areas of a sketch.







- 4 Press CTRL+Z or COMMAND+Z to undo the move.
- 5 Deselect the area by pressing CTRL+D or COMMAND+D.

B The Polygon Lasso Tool

The POLYGON LASSO TOOL allows you to select sections of an image by dragging straight lines to form a polygon.

