

Floor Plan

This type of plan shows the arrangements of the rooms, the positions of windows and doors.

Scale 1:50

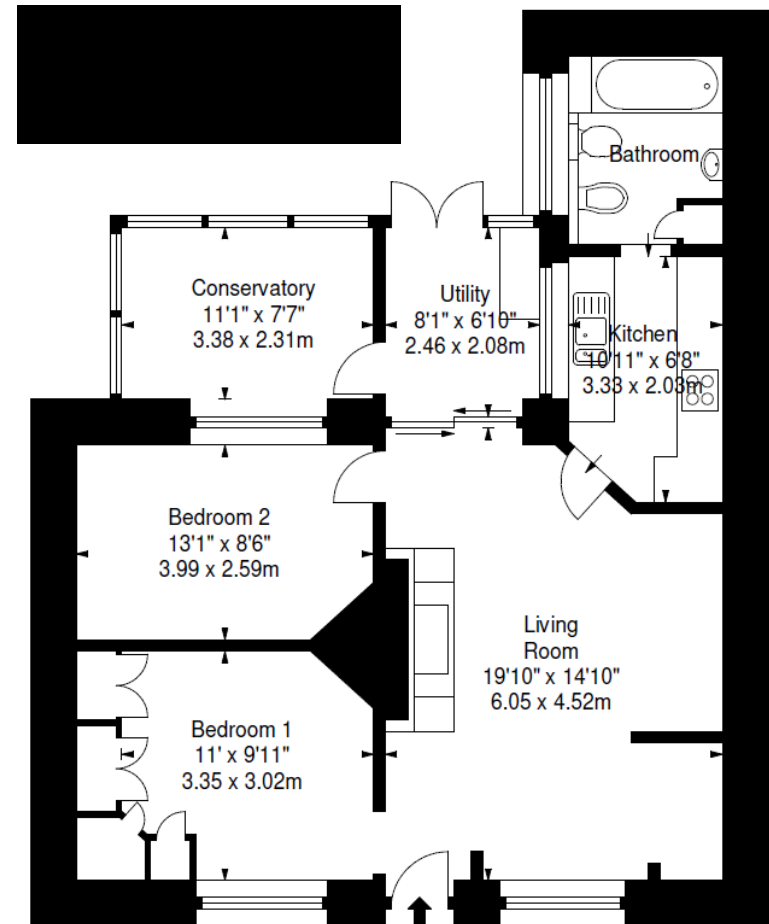
Features:

Room titles

Room sizes





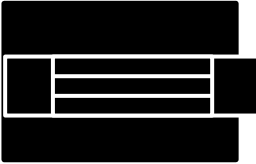



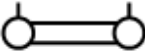



Doors/Windows

Other features which are built in –
(plumbed/wired) sockets, switches, bath, sinks, etc)



Ground Floor

Building Symbols

			
Lamp	Switch	Socket	Radiator
			
Window	WC	Sinktop	Shower Tray
			
Towel Rail	Door	Bath	Wash Basin

Plot Layout



Your task

Design a house for the plot you have been given.

Draw a floorplan for this house using the symbols shown.

- Remember to use the scale 1:50
- Internal wall thickness 5mm = 1 square
- External wall thickness 10mm = 1squares
- Door width = 3 squares

SCAN OR PHOTOGRAPH YOUR WORK WHEN COMPLETE

Sizes for floorplan

Item	Size	Size to scale 1:50
Garage	4m x 3m	80mm x 60mm
Double Bed	2m x 1.5m	40mm x 30mm
Single Bed	2m x 1m	40mm x 20mm
Sofa	2m x 1m	40mm x 20mm
Dining Table (round)	Ø1.2m	Ø24mm
Dining Table (rectangular)	1.5m x 1m	30mm x 20mm
Wardrobe	1.25m x 0.5m	25mm x 10mm
Bath	1.5m x 1m	30mm x 20mm
Shower Tray	1m x 1m	20mm x 20mm
WC	0.75m x 0.5m	15mm x 10mm
Coffee Table	1m x 0.5m	20mm x 10mm