Supermarkets usually have their own car parks.



Investigate efficient ways of arranging parking spaces in car parks.





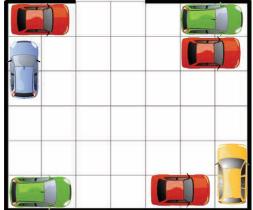








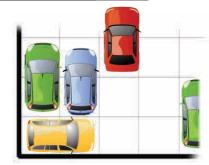




Planning guidance

Parking spaces are twice as long as they are wide (2×1) .

Parking spaces need a 2 x 1 space in front or behind them so that cars can get in and out of the parking space.



Cars need a 2 x 2 space to turn through 90°.



Entrances and exits need a 2 x 2 space free of cars for access.

