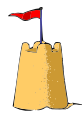


Find My Bone



the wood



the beach



the garage

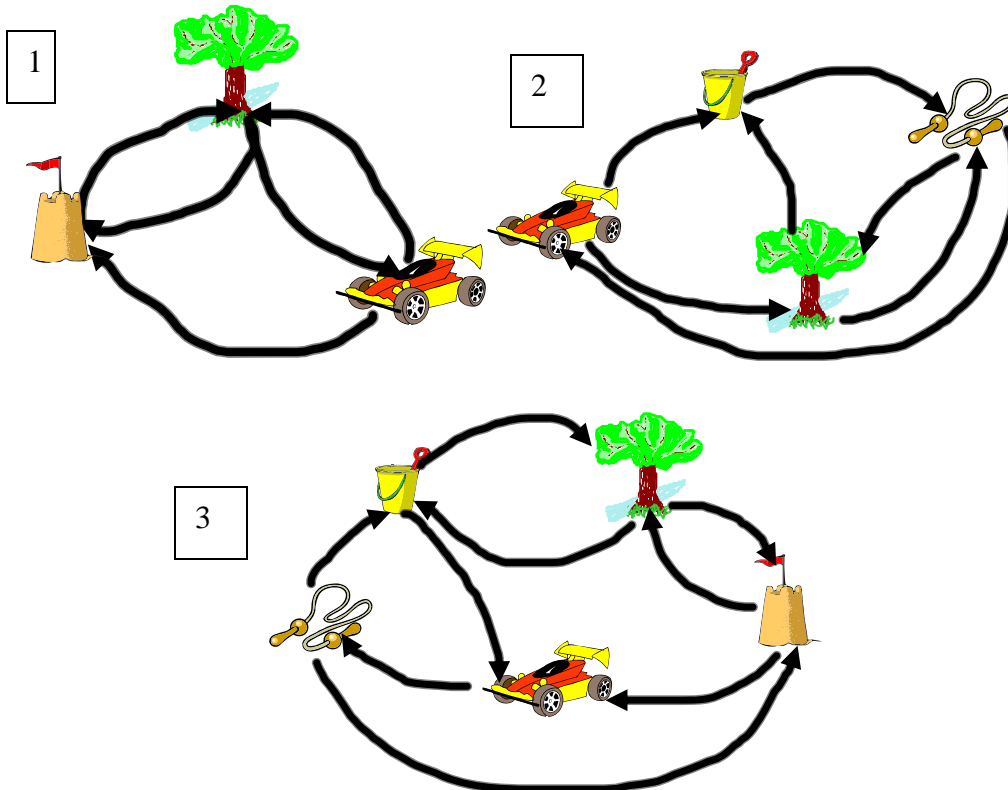


the building site



the playground

A dog is looking for a good place to bury his bone.
He goes along each and every path once only.



- Where did the dog start in each case?
- What possible routes could he have taken?
- Where did he end up and bury his bone?

Learning and Teaching Objectives

- Use a systematic approach to solve the problem
- Choose and use an appropriate method of recording
- Use drawings or annotations to help visualise the problem

Find My Bone Solution

1. garage, wood, garage, beach, wood, beach

2. garage, building site, playground, wood, playground, garage,
wood, building site

3. playground, building site, wood, beach, wood, building site,
garage, playground, beach, garage