

Tony's Ice Creams

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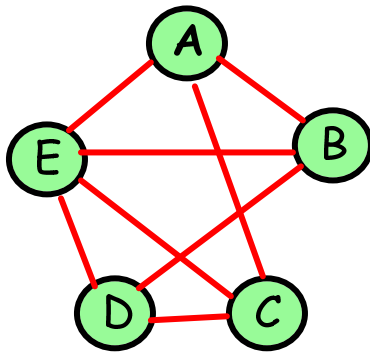
Tony is an ice cream man.

He visits 5 towns each day in the summer.

He gets bored visiting them in the same order every day.

Tony lives in town A -

he starts and finishes there every day



Using the map, can you list all the different routes so Tony can vary which way he travels each day?

Learning and Teaching Objectives

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

Tony's Ice Creams Solution

Routes must start with one of these roads

AB	AC	AE
ABDCEA	ACDBEA	AEBDCA
ABDECA	ACEDBA	AECDBA
ABEDCA		