

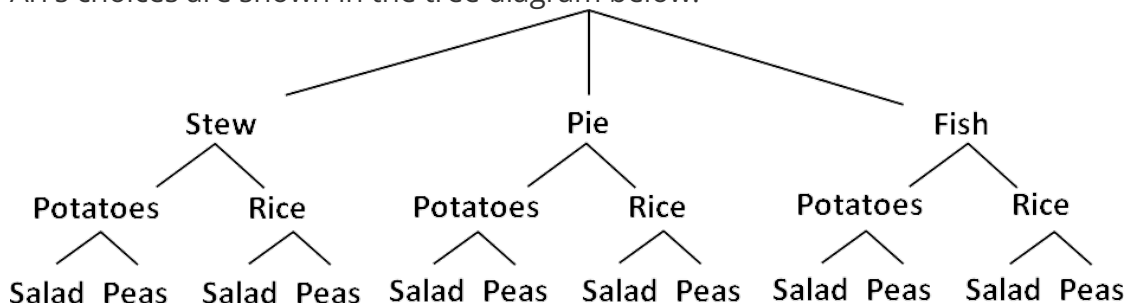
# Camp dinners

**This task is about different meal combinations and tree diagrams.**

Ari was at a school camp. For dinner he could choose from:

- stew, pie, or fish,
- potatoes or rice,
- and salad or peas.

Ari's choices are shown in the tree diagram below.



a) How many of the different combinations of dinners have ...

- i) a pie?
- ii) potatoes?
- iii) a salad?
- iv) rice and salad?
- v) fish and peas?

b) In total, how many different combinations of dinners are there for Ari to choose from?