



Name _____ Class _____ Date _____

Neil Number and Crazy Charlie are at the Mathemia Cafe. They are busy looking at all the different dishes to choose from.

Entree

Main

Dessert

Potato Soup
Vegetable Soup
Potato Wedges



Roast Lamb and Vegetables
Lasagne
Grilled Fish



Chocolate Mousse
Banana Split
Fruit Salad

List ten different combinations they could have:
e.g. Potato Soup, Roast Lamb and Vegetables, Chocolate Mousse.

1.

PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet



Challenge:

How many combinations are possible?
Each combination should include an entree, main and dessert in that order.



Name _____ Class _____ Date _____

Neil Number and Crazy Charlie are at the Mathemia Cafe. They are busy looking at all the different dishes to choose from.

Entree

Potato Soup
Vegetable Soup
Potato Wedges

Main

Roast Lamb and Vegetables
Lasagne
Grilled Fish

Dessert

Chocolate Mousse
Banana Split
Fruit Salad

List ten different combinations they could have:
e.g. Potato Soup, Roast Lamb and Vegetables, Chocolate Mousse.

1. **Answers will vary.**



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet



Challenge:

How many combinations are possible?
Each combination should include an entree, main and dessert in that order. **There are 27 different combinations.**