1 Frank has three number cards.

| 5 | 2 | 8 |

Frank wants to make all the different possible many three digit numbers using the cards.

Write the **two** missing combinations.

The numbers could be:

- 528

- 582

- 258

- 852

_____

_____

1 mark

2 Osman is buying an ice cream.

He will have two different flavoured scoops.

There are four flavours to choose from: **vanilla**, **chocolate**, **mint** and **strawberry**.

Write the **two** missing combinations.

The ice cream could be:

- vanilla and chocolate

- vanilla and mint

- vanilla and strawberry

- chocolate and mint

_____ and _____

_____ and _____

1 mark

3 Angel has three letter cards.

| A | B | C |
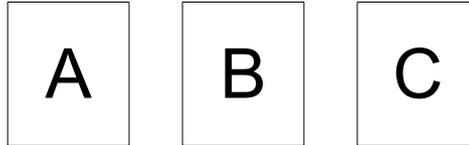
Angel wants to find all the possible ways she can order the letter cards.

The arrangements could be:

- ABC

- ACB

_____

_____

_____

_____

2 marks

4

Menu	
Starter	**Main**
Soup	Pasta
Dough Balls	Pizza
	Salad

Kirsty is going to choose a starter and a main from the menu.

Write down all of the possible combinations Kirsty can choose.

2 marks