

1. The table gives information about the temperature change during some train journeys.

	Departure (°C)	Destination (°C)	Change (°C)
London to Paris	16	19	+ 3
Brussels to London	21	15	- 6
Paris to Marseille	19	25	.....
London to Edinburgh	16	.....	- 2
Derby to Plymouth	.....	25	+ 8

Complete the table.

2. Alexis buys and sells some pictures.

The table shows some information about the pictures Alexis bought and sold.

Picture	Bought	Sold	Profit or Loss
Flower	£3	£8.95	£5.95 profit
Kitten	£3	£1.95	£1.05 loss
Garden view	£5.25	£3.75	.....
Ducks	.....	£7.50	£2.75 profit
Swans flying	£6.50	.....	£3.50 profit

Complete the table

Please turn over for more questions and answers.

Team	Goals for	Goals against	Goal difference
Slingsby			
3) Rydale			-5
Norton		21	
Settrington	18		

Item	Bought	Sold	Profit or Loss
Shell picture			
4) Driftwood picture			£3 loss
Shell necklace		£6.99	
Model boat	£3.50		

3. This rule is used to work out a football team's goal difference.

$$\text{goal difference} = \text{goals for} - \text{goals against}$$

The table gives information about four football teams.

Team	Goals for	Goals against	Goal difference
Slingsby	21	19	2
Rydale	27	32	.....
Norton	15	.....	-6
Settrington	.....	14	4

Complete the table.

4. Shorbari buys and sells some items.

The table shows some information about the items Shorbari bought and sold.

The first row has been completed

Item	Bought	Sold	Profit or Loss
Shell picture	£3.25	£10	£6.75 profit
Driftwood picture	£18	£15	.....
Shell necklace	£1.50	.....	£5.49 profit
Model boat	.....	£14	£10.50 profit

Complete the table

Answers 1)

Departure (°C)	Destination (°C)	Change (°C)
London to Paris		
Brussels to London		
Paris to Marseille		+ 6
London to Edinburgh		14
Derby to Plymouth		17

2)

Picture	Bought	Sold	Profit or Loss
Flower			
Garden view			£1.50 loss
Ducks	£4.75		
Swans flying		£10	