Q1.

Circle the number that is closest to 300.

338

3030 288

313

130

1 mark

Q2.

Write in the missing numbers.

Number	Rounded to the nearest whole number
5.05	
5.55	
4.45	
4.54	

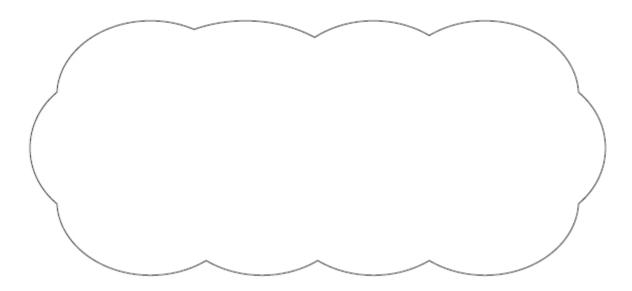
2 marks

Q3.

Circle the number which is closer to 1000

996 1006

Explain how you know.



1 mark

Mark schemes

Q1.

Number circled as shown:

338 3030



313 130

Accept alternative unambiguous indications.

[1]

Q2.

Award TWO marks for all values correct as shown:

Number	Rounded to the nearest whole number
5.05	5
5.55	6
4.45	4
4.54	5

If the answer is incorrect, award **ONE** mark for three numbers correctly rounded.

Up to 2

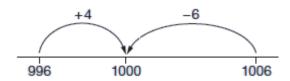
[2]

Q3.

996 circled, and an explanation that it is closer in value than 1006 to 1000, eg:

- '996 is 4 less than 1000, but 1006 is 6 more'
- 1000 996 = 4,1006 1000 = 6
- 'It's closer by 2'

.



- Both end in 6 which means to the nearest ten they round up. So 996 rounds up to 1000,
 - but 1006 rounds up to 1010'
- '1006 is nearer 1010, but 996 is nearer 1000'
- '996 is only 4 away'.

No mark is awarded for circling 996 alone.

Do not accept vague or incomplete explanations, eg:

- '1006 is further away'
- '996 is less than 1000, but it is still closer than 1006' If 996 is not circled, but a correct, unambiguous explanation is given, then award the mark.

U1

[1]