

## Part A – 7 Marks

Question Number	Question	Evidence Required (marks)	Maximum Mark	PS or US	Subject Content
1	Put the following numbers in order.  176 63 113 140 128	Correct numerical order: 63, 113, 128, 140, 176 OR 176, 140, 128, 113, 63	1	US	2b
2	<b>Divide</b> 86 by 3 and show the <b>remainder</b> . Show your workings.	A correct method used (1 mark)  Correct answer given with a remainder <b>28 r 2</b> (1 mark)	2	US	8
3	How many <b>degrees higher</b> is Ashley's temperature today than it was yesterday?	Correct temperature read from the thermometer 40 (1 mark)  Correct answer given 3 (degrees) (1 mark)	2	PS	17a
4	Monica needs 83 plants to fill a flower bed at the park.  She only has 56 plants.  How many <b>more</b> plants does Monica need?	A correct method used to calculate e.g. $83 - 56$ (1 mark)  Correct answer 27 (1 mark)  Allow 2 marks if 27 seen	2	PS	5b

## Part B – 21 Marks

Question Number	Question	Evidence Required (marks)	Maximum Mark	PS or US	Subject Content
5	The houses on this side of the road all have <b>odd numbers</b> .  <b>Fill in</b> the other house numbers.	All 4 correct odd numbers entered in sequence i.e. 25, 27, 29, 31	1	US	3
6	Jo is going to college by bus. The next bus leaves at a quarter past ten.  Tick the clock that shows the <b>time</b> the bus leaves.	Correct clock indicated 10:15	1	PS	13b
7	Jo and four friends go to college.  The cost of a return train ticket is £11 <b>each</b> .  How much do they pay in <b>total</b> ?	Correct method used to work out total cost e.g. $5 \times 11$ or $11 + 11 + 11 + 11 + 11$ (1 mark)  Correct answer given £55 must include the £ sign. (2 marks)  55 seen without calculation or £ sign (1 mark only)	2	PS	6     12
8	Michael and three friends buy a pizza to share. They cut it into equal slices.  What fraction of the pizza does each person get?	$\frac{1}{4}$ One quarter A quarter	1	PS	10

9	<p>Rebecca wants to know how long her journey to work takes.</p> <p>It takes 12 minutes to walk from home to the bus stop.</p> <p>The bus journey takes 49 minutes.</p> <p>Her work is an 18 minute walk from where the bus drops her off.</p> <p>How long is the total journey time?</p>	<p>A correct method used to work out <math>12 + 49 + 18 =</math> (1 mark)</p> <p>Correct answer given 79 (minutes) accept 1 (hour) and 19 (minutes) (1 mark)</p>	2	PS	5a
10	How many hours are there in one day?	24 (1 mark)	1	US	7
11a	<p>Alicia is selling bars of soap. She keeps a record of how many of each type are sold.</p> <p>Complete the totals column in the tally chart.</p>	Tally added up with correct totals i.e. 12, 26, 18, 34 (1 mark)	1	PS	25
11b	<p>Create a bar chart to show the number of bars of soap sold.</p> <p>Use the graph paper on the next page.</p>	<p>All bars drawn correctly i.e. 12, 26, 18, 34 and the category labels added i.e. Lemon, Strawberry, Vanilla, Orange (2 marks)</p> <p>Incorrect spellings not penalised. (allow follow through from reading of tally)</p>	2		
11c	<p>Which type of soap sold the most bars?</p> <p>Use the information on the bar chart.</p>	<p>Orange</p> <p>Allow FT from any incorrect total on the bar chart, but <b>do not</b> allow FT from any incorrect total on the tally chart.</p>	1	PS	22

12	<b>How many</b> edges does a cube have? Show your workings.	Allow 1 mark for 9 (counting the edges they can see)  Allow 2 marks for 12	2	PS	20b 6
13	How much does the parcel weigh to the nearest kilogram?	4 kg (1 mark) Must state units (kg)	1	US	18
14a	Kali has a parcel to send.  How long is the parcel in mm?	Read length of parcel correctly. i.e.115mm Allow mark if 114 or 116 mm seen Unit of Measure is required	1	US	14a
14b	Use this table to decide what type of parcel Kali is sending.  Write it in the box below.	Selected Medium Parcel  Allow follow through from incorrect measurement	1	PS	22
15	Kevin has another parcel to send.  It is a <b>Large Parcel</b> . He wants it to arrive the <b>next day</b> .  How much will it cost to send the parcel?	Correct price selected for a Large next day delivery i.e. (£)7.80	1	PS	24
16	Kevin will write the address <b>on the top</b> of the parcel.  Put a <b>cross</b> on the top of the parcel to show where the address will go.	An 'X' (or other cross) written on the top of the parcel	1	PS	21
17	How <b>far</b> is it from Dursley to Yaston by road? Show your workings.	A correct method used to add up the distances i.e. $5.5 + 2.3 + 4.8 =$ (1 mark)  Correct answer i.e. 12.6 (km) (1 mark)  Allow 2 marks for correct answer seen.	2	PS	11