

## Lower tier sample mark scheme

Question	Answer	Additional guidance
1	27	
2	94	
3	700	Accept use of words, eg '7 hundred' <b>OR</b> 'seven hundred'.
4	56	
5	20004	Accept any means of writing 20004, eg '20,004' <b>OR</b> '20 004'. Do <b>NOT</b> accept 'twenty thousand and four'.
6	$\frac{1}{2}$	Accept $\frac{5}{10}$ <b>OR</b> any equivalent fraction. Accept answer in words, eg 'half'.
7	950	Accept 'nine hundred and fifty'. Do <b>NOT</b> accept answers such as '900 50' <b>OR</b> '900 + 50' <b>OR</b> '900 and 50'.
8	320	
9	6	Accept '6 halves' <b>OR</b> 'six $\frac{1}{2}$ s' <b>OR</b> ' $\frac{6}{2}$ '. Do <b>NOT</b> accept ambiguous responses, eg ' $6\frac{1}{2}$ '.
10	42	
11	9	Do <b>NOT</b> accept '3 x 3'. Do <b>NOT</b> accept if picture or diagram is drawn.
12	8.25	Accept any way of writing 8.25 provided the intention is clear, eg '0825' <b>OR</b> '8.25 am' <b>OR</b> '8.25 pm' <b>OR</b> '08:25' <b>OR</b> 'eight twenty-five' <b>OR</b> '25 past eight'.
13	7	Accept '+7' <b>OR</b> '+7'.
14	4.22	Accept answer in the range 4.21 to 4.23, inclusive. Do <b>NOT</b> award the mark if any marks appear on the diagram, or any numbers, other than the answer, are given.
15	5 <b>OR</b> 7 <b>OR</b> 35	Do <b>NOT</b> accept '5 x 7' <b>OR</b> '7 x 5' <b>OR</b> '1 x 35' <b>OR</b> '35 x 1' <b>OR</b> '5 x 7 = 35' etc.
16	800	Accept use of words, eg '8 hundred' <b>OR</b> 'eight hundred'.
17	36	Do <b>NOT</b> accept answers showing working, eg '6 x 6' <b>OR</b> '6 x 6 = 36' <b>OR</b> '6 by 6' <b>OR</b> '6 <sup>2</sup> '.
18	20	Accept '20 nineteens' <b>OR</b> '20 x 19' <b>OR</b> '19 x 20'.

Question	Answer	Additional guidance
19	12.75	Accept any clear indication of the distinction between pounds and pence. Accept '£12.75p' <b>OR</b> '£12 75p'. Do <b>NOT</b> accept incorrect answers, eg '£1275p' <b>OR</b> '£1275'.
20	120	
21	30	Accept answer in the range 20 to 40, inclusive. Do <b>NOT</b> award a mark if the diagram is marked in any way.
22	⑮ 25 ⑮ ⑳ 39	All three correct numbers, and no other numbers, must be indicated. Do <b>NOT</b> award the mark if 25 or 39 is circled. Accept other ways of indicating the correct numbers, eg underlining <b>OR</b> crossing out, provided the intention is clear.
23	6	Do <b>NOT</b> accept '5.6' <b>OR</b> its equivalent. Do <b>NOT</b> accept '5 remainder 30'.
24	1002	Accept any means of writing 1002, eg '1,002' <b>OR</b> '1 002'. Do <b>NOT</b> accept if 'carrying numbers' are marked on the numbers given on the answer sheet.
25	11.96	Accept any clear indication of the distinction between pounds and pence. Accept '£11.96p' <b>OR</b> '£11 96p'. Do <b>NOT</b> accept incorrect answers, eg '£1196p' <b>OR</b> '£1196'.
26	8	
27	10.5	Accept '10 $\frac{1}{2}$ ' <b>OR</b> '10 and a half' <b>OR</b> equivalent. Do <b>NOT</b> accept '105'. The decimal point must be clearly shown.
28	20	Accept 20.0