

Mark Scheme

Functional Skills Mathematics at Entry 1

September 2016 to August 2017

Set 2

General guidance on the use of the mark scheme

Please also refer to Guidance to Assessors for notes on acceptable responses.

1. Where the answer is a number, accept:

- figures
- words in any understandable spelling
- tallies where appropriate
- pictorial representations where appropriate.

2. Where the mark scheme states 'indicates', accept any clear indication for example:

- tick
- cross
- underline
- circling
- highlighting.

3. If the answer is clearly given, accept it, even if it is not in the answer box.

4. If the answer is in words, accept any understandable spelling.

5. Units can be ignored unless explicitly required by the mark scheme.

6. Information in brackets is optional; it is not required for the award of marks.

7. Mark crossed out work, if it is legible and has not been replaced.

8. Where mark scheme states '1 or' and '2' marks, see example below:

Valid working e.g. $350 + 150$	1 or		
(£)500	2		

Learner answer examples	Mark awarded	Explanation
500	2	No process shown, correct answer
$350 + 150 = 500$	2	Valid process and correct answer
$150 + 350$	1	Valid process, no answer
$350 + 150 = 600$	1	Valid process, wrong answer
$350 + 100 = 450$	0	Process not valid, wrong answer

Mark scheme

Answer	Mark	Skill Standard	Coverage and Range
1. Parcels			
Indicates 5 parcels	1	A3	f
Indicates 4 letters	1	I4	f
Indicates parcel A	1	R1	b
Indicates rectangle	1	I4	e
Matches one name correctly (A name is matched correctly if it has only one line leaving it and that line joins the name to the correct shape)	1 or	A3	e
Matches both names correctly with no incorrect lines	2	A3	e
Ignore any lines that do not clearly link a name to a shape			
Indicates 'inside'	1	I4	c
Writes or indicates D or 2 (kg) May be indicated on the diagram	1	A2	b
Total	8		

Answer	Mark	Skill Standard	Coverage and Range
2. Delivering parcels			
Works with number of parcels e.g. identifies 8 (may be used in calculation or end of counting on) or indicates 3 parcels on the diagram	1	R1	a
Valid process to find the number of parcels delivered on Tuesday e.g. counting up from 3 to their number of parcels	1 or	A2	a
5 or five (working need not be shown, tallies and pictorial representations are not appropriate here) For an answer of 5 without working, award all 3 marks	2	I4	a
Valid process to find the total number of letters e.g. 4 + 5	1 or	R1	a
9	2	A3	a
Indicates coins to make 90p 50p, 20p, 20p or 50p, 20p, 10p, 10p or 20p, 20p, 20p, 10p, 10p, 10p or Lists appropriate coins with or without pence sign	1	R1	d
Valid process to find change e.g. count on from 7 to 10 or 10 – 7	1 or	R1	a
(£) 3	2	I4	a
Total	8		

**Total marks for workbook:
16**

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