

Mark Scheme

Functional Skills Mathematics at Entry 2

September 2013 to August 2014

Set 1

General guidance on the use of the mark scheme

1. Where the answer is a number, accept:
 - figures
 - words in any understandable spelling
 - tallies where appropriate
 - pictorial representations.
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 the mark scheme states '1 or' and '2' marks, see example below:

Valid working e.g. 350 + 150	1 or	<input type="checkbox"/>		
(£)500	2	<input type="checkbox"/>		

Learner answer examples

Mark awarded

500	2
350 + 150 = 500	2
150 + 350	1
350 + 150 = 600	1
350 + 100 = 450	0
350 + 100 = 500	0

(Incorrect working even if the answer is correct)

Mark scheme

Answer	Mark	Skill Standard	Coverage and Range
1. Holiday			
15 (accept any understandable spelling or format)	1	A3	c
Indicates (Hotel) A or (£)79	1	R1	a
Valid working e.g. 350 + 150	1 or	R1	b
(£)500	2	I6	b
Total	4		

Answer	Mark	Skill Standard	Coverage and Range
2. Airport			
Indicates 8:30 am OR 9:45 am OR both AND no other time	1	R1	d
3:30 pm in any time format e.g. 1530, 3.30 pm, half past three in the afternoon etc.	1	A3	d
14 (kg or kilograms) accept answers greater than 13 but not over 14	1	A4	f
Indicates Yes previous mark must have been awarded	1	I6	a
Identifies correct prices from the list (£)3 and (£)5 and (£)4	1	R1	h
Valid calculation e.g. 3 + 5 + 4 follow through their three prices	1 or	A3	b
(£)12	2	I6	a
Shows a valid calculation e.g. 20 – 12 follow through their answer	1 or	R1	b
(£)8 OR follow through from their previous answer	2	I6	a
Total	9		

Answer	Mark	Skill Standard	Coverage and Range
3. Hotel			
21 or 27 indicated with no others OR 21 AND 27 indicated with 1 error	1 or	R2	e
21 AND 27 indicated with no others	2	I6	e
Indicates the rectangle 17 m by 10 m	1	I6	g
4 (corners)	1	A3	g
(£)3 OR any valid checking method e.g. 17 + 4 or 20 – 4	1	A5	b
Total	5		

Total marks for workbook: 18

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