

Mark Scheme

Functional Skills Mathematics at Entry 1

September 2016 to August 2017

Set 3

General guidance on the use of the mark scheme

- Where the answer is a number, accept:
 - figures
 - words in any understandable spelling
 - tallies where appropriate
 - pictorial representations.
- Where the mark scheme states 'indicates', accept any clear indication for example:
 - Tick
 - Cross
 - Underline
 - Circling
 - Highlighting
- If the answer is clearly given, accept it, even if it is not in the answer box.
- If the answer is in words, accept any understandable spelling.
- Units can be ignored unless explicitly required by the mark scheme.
- Information in brackets is optional; it is not required for the award of marks.
- Mark crossed out work, if it is legible and has not been replaced.
- 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. At the airport			
Any one flight in the correct order, e.g. Berlin 2(nd)	1 or	A3	f
All flights in the correct order Berlin 2(nd) Warsaw 3(rd) Paris 4(th)	2	I4	f
Indicates Paris or 90	1	R1	a
Valid process to find total number of tickets, e.g. 2 + 4	1 or	A2	a
6 (tickets)	2	I4	a
Indicates (bag) A or 10(kg)	1	R1	b
Indicates cuboid	1	R1	e
Total	7		

Answer	Mark	Skill Standard	Coverage and Range
2. Before the flight			
Indicates (cafe) 2	1	A3	b
Indicates toilets	1	R1	c
9	1	R1	f
6	1	I4	f
Joins two shapes to their correct name with no more than one incorrect line OR Joins one shape to its correct name with no incorrect lines	1 or	A2	e
Joins all three shapes to their correct name with no incorrect lines	2	I4	e
Valid process to find the change, e.g. 10 - 4	1 or	A3	a
(£) 6	2	I4	a
Selects correct money to make £7 £5, £1, £1 or £5, £2 or £2, £2, £1, £1, £1	1	A2	d
Total	9		

Total marks for workbook: 16
