

Functional Skills Mathematics Entry 2 sample assessment



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Version 1.0

Assessment guidance and mark scheme Holidays

Time guidance
1 hour

Assessor guidance notes for marking

- The assessor should mark the test according to the mark scheme.

Using the mark scheme

- Apply the mark scheme methodically and exactly.
- Initially apply the **unshaded** section for each question.
- If this is not achieved, then work down the shaded rows until you find the appropriate mark.
- If none of the shaded sections are met then award 0 for that part of the mark scheme.

Assessment Recording

Mark scheme for Entry 2

Candidate's name: _____

	Task 1	Marks	Candidate mark	Assessor feedback/comments
1a	Airline and two valid reasons relating to cost and/or time eg 'We can afford Comair or Wings. Comair is a later time'	2		
	One valid reason relating to price or time.	(1)		
1b	Correct cost for two tickets ie (£)76 or (£)84 or (£)104 <i>Follow through Q1a</i>	2		
	Correct method for cost of two tickets OR Correct cost for one ticket for their choice of airline	(1)		
1c	Valid check shown Accept eg repeat, calculation, estimation, reverse, alternative method or observed calculator check (must be confirmed by the assessor, signed and dated)	1		
2	Correct answers for fast boarding cost AND money left over from tickets AND corresponding yes/no eg No, $90-84 = \text{£}6$ left over from tickets which is only enough to pay for one fast boarding ticket eg Yes, $90-76 = \text{£}24$ left and fast boarding is only $\text{£}10$ <i>Follow through Q1b</i>	3		
	Correct answer for fast boarding cost AND correct answer for money left over from tickets with no/incorrect decision	(2)		
	(£)10 seen for fast boarding cost OR Correct answer for money left over from tickets	(1)		
3	Correct clock chosen for their choice of flight ie 3(pm), 9(am) or 5(am)	1		
Total marks available for Task 1		9		

	Task 2	Marks	Candidate mark	Assessor feedback
1	Cuboid	1		
2a	50cm with units	2		
	50	(1)		
2b	Bag D stated or indicated AND a valid reason comparing it to either 50cm (max) or 48cm (bag B – the other bag that is small enough)	2		
	Bag D stated or indicated without a valid reason	(1)		
2c	Correct value for half of the price of the chosen bag eg (£)8 for bag D	2		
	Correct method for finding half eg $\div 2$	(1)		
2d	Correct change from £20 for chosen bag eg (£)12 for Bag D	2		
	(£)20 for total of notes OR correct price for their bag from the diagram seen eg (£)8	(1)		
Total marks available for Task 2		9		

	Task 3	Marks	Candidate mark	Assessor feedback
1a	12 kg with units	2		
	12	(1)		
1b	Correct maximum weight for chosen airline ie 11(kg) for Airaway or 9(kg) for Comair or 8(kg) for Wings	1		
1c	Correct decision and valid comment comparing packed weight to maximum allowed for chosen airline eg No, because my bag is 12 and the airline only allows 9 <i>Follow through Q1a and Q1b</i>	1		
2a	All days apart from Wednesday and Thursday indicated	3		
	4 correct days indicated	(2)		
	3 correct days indicated	(1)		
2b	Saturday	1		
Total marks available for Task 3		8		

Total marks available: 26		Pass mark: 17	
Candidate total marks:			
PRINT Assessor name:	Signature:	Date:	

Please indicate as applicable:

Candidate has achieved:

Candidate has not achieved:

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