

# Functional Skills Mathematics

## Entry 2 sample assessment



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September 2012  
Version 1.0

### **Mark scheme**

Museum Visit

## Assessor guidance notes for marking

- The assessor should mark the test according to the mark scheme.
- Once the assessor has marked this paper, the centre must use the City & Guilds internal quality assurance processes before the candidate can be awarded a certificate.

## Using the mark scheme

- apply the mark scheme methodically
- initially apply the **unshaded** section for each question
- if this is not achieved, then work down the shaded rows until you find the right 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: \_\_\_\_\_

	Marks for	Marks	Candidate Mark	Assessor feedback
	<b>Task 1</b>			
1	4 <b>or</b> 5 <b>or</b> 6 <b>or</b> 7 <b>or</b> 8 <b>or</b> 9 <b>or</b> 10 accept numbers in words	<b>1</b>		
	the number of adults and children that add up to their chosen number	<b>2</b>		
	the group total is between 4 and 10 <b>or</b> the number of adults is between 4 and 10 <b>or</b> the number of children is between 4 and 10	(1)		
2a	£4(.00) or four pounds	<b>3</b>		
	(£)4(.00) or four (pounds)	(2)		
	suitable method	(1)		
2b	Valid check shown (accept eg repeat calculation, estimation, reverse, alternate method or observed calculator check)	<b>1</b>		
3	total cost for all group	<b>4</b>		
	total cost for adults <b>and</b> total cost for children	(3)		
	total cost for adults <b>or</b> total cost for children	(2)		
	suitable method to get total cost for adults <b>or</b> children	(1)		
	<b>Total marks available for Task 1</b>	<b>11</b>		
	<b>Task 2</b>			
1a	17 (cm)	<b>2</b>		
	anything between 16 (cm) and 16.9 (cm)	(1)		
1b	yes including reason	<b>2</b>		
	yes	(1)		
1c	yes <b>or</b> no consistent with the actual length of the bag including reason	<b>3</b>		
	yes <b>or</b> no consistent with the actual length of the bag	(2)		
	length of the bag stated	(1)		
	<b>Total marks available for Task 2</b>	<b>7</b>		

<b>Task 3</b>				
1	list three shows <b>or</b> the times of the shows	<b>4</b>		
	list all four shows which start after 10.15am <b>or</b> the times of the shows	(3)		
	list two out of three shows <b>or</b> the times of the shows	(2)		
	give one show <b>or</b> the time of the show	(1)		
2a	Dinosaurs <b>or</b> Pond search	<b>1</b>		
2b	rectangle / oblong <b>or</b> circle / round, following their Q2a	<b>2</b>		
	cuboid <b>or</b> cylinder	(1)		
2c	Sea <b>or</b> Bug count, following their Q2a	<b>1</b>		
<b>Total marks available for Task 3</b>		<b>8</b>		
<b>Total marks available</b>		<b>26</b>	<b>Pass mark</b>	<b>17</b>

Please indicate as applicable:

Candidate has achieved:  Candidate has not achieved:

<b>Assessor name</b>	<b>Signature</b>	<b>Date marked</b>
<b>Internal Quality Assurer</b> (if sampled)	<b>Signature</b>	<b>Date marked</b>
<b>Qualification Consultant</b> (if sampled)	<b>Signature</b>	<b>Date marked</b>

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