

# Functional Skills Mathematics

## Entry 3 sample assessment



[www.cityandguilds.com](http://www.cityandguilds.com)  
October 2012  
Version 1.1

### Mark scheme

Cinema Trip

## 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 3

Candidate's name: \_\_\_\_\_

	Marks for	Marks	Candidate Mark	Assessor feedback
	<b>Task 1</b>			
1	Any number from 6 to 13 inclusive	<b>1</b>		
2a	1 or 2 with supporting working follow through from Q1	<b>2</b>		
	1 or 2 seen, follow through from Q1	(1)		
2b	A correct total with units £ follow through from Q2a	<b>3</b>		
	A correct total without units (£) follow through from Q2a	(2)		
	Suitable method, eg $x(\pounds)4$ seen or repeated addition	(1)		
3	A correct amount (£) from 100 – their Q2b	<b>2</b>		
	Suitable method, eg $(\pounds)100$ – their Q2b	(1)		
4	Valid check shown (accept repeat calculation, estimate, reverse, alternate method or observed calculator check)	<b>1</b>		
	<b>Total marks available for Task 1</b>	<b>9</b>		
	<b>Task 2</b>			
1a	Correct tallies for 5 films	<b>2</b>		
	Correct tallies for 2 films	(1)		
	Totals correct Lorax 6, War Horse 8, Titanic 7, Spiderman 4, Happy Feet 3 follow through from their tallies	<b>2</b>		
	2 of the above totals	(1)		
1b	Film chosen with valid reason, eg War Horse because it is the most popular	<b>2</b>		
	Film given but no reason	(1)		
1c	Any correct time after 4pm for their chosen film	<b>2</b>		
	Any correct time after 4pm for a different film	(1)		
2	Date given corresponding to the day	<b>1</b>		
	Date given in an appropriate format <i>Do not accept American date format</i>	<b>1</b>		
	Their time from 1c	<b>1</b>		
	<b>Total marks available for Task 2</b>	<b>11</b>		

<b>Task 3</b>				
1	250 (grams)	<b>3</b>		
	400 (grams) – 150 (grams) or other suitable method seen	(2)		
	150 (grams) seen	(1)		
2	(£)3(.00)	<b>3</b>		
	$6 \div 2$ or other suitable method seen	(2)		
	$\div 2$ seen	(1)		
3a	At least one snack to eat and at least one snack to drink from the menu	<b>1</b>		
3b	Total cost of their Q3a for at least two snacks (and their popcorn Q2)	<b>3</b>		
	Suitable method	(2)		
	Cost of their Q3a for one snack	(1)		
<b>Total marks available for Task 3</b>		<b>10</b>		
<b>Total marks available</b>		<b>30</b>	<b>Pass mark</b>	<b>20</b>

Please indicate as applicable:

Candidate has achieved:  Candidate has not achieved:

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

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**Published by City & Guilds**  
**1 Giltspur Street**  
**London**  
**EC1A 9DD**  
**T +44 (0)844 543 0000**  
**F +44 (0)20 7294 2413**  
**[www.cityandguilds.com](http://www.cityandguilds.com)**

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