Functional Skills Mathematics (4748) Entry 3 Sample Assessment



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Mark scheme and assessment record

FURNITURE SHOP

Assessor notes for marking

The assessor must mark the assessment according to the mark scheme.

- Apply the mark scheme methodically.
- Initially apply the **unshaded** section for each question.
- If this is not achieved, 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.

Marks should always be awarded for correct answers whether numbers are written as words or figures, unless otherwise stated by the question paper or mark scheme.

Assessors must not penalise incorrect spelling.

Units or numbers shown in brackets on the mark scheme are not required for the awarding of mark/s on the candidate's paper.

The candidate's marks from each paper must be added together to get the final mark. The pass mark for the assessment is 21.

The assessment record must be completed for each candidate.

Entry 3 Furniture Shop – mark scheme and assessor record

Candidate name: _____

	Non-calculator paper	scs	Marks	Candidate Mark	Assessor feedback/ comments
1	700	4	1		
2	23	3	1		
3	B (50ml, 500ml,1 litre) indicated	17	1		
4	Rectangle and oval only indicated (both required)	19	1		
5	6.2	9	1		
6	900	5	1		
7	В	8	1		
8	A and C and D and only these	16	1		
9	North east.	20	1		
10	October and November Accept common abbreviations Oct, Nov	22	1		
Total marks available for non-calculator paper			10		

	Calculator paper	SCS	Marks	Candidate Mark	Assessor feedback/ comments
1	£245 accept £245.00	11	1		
2	A (scales) indicated	18	1		
3	68	6	1		

4	(£)605 for total		3	
	(£)125 for voucher value	1		
	OR a correct method for finding total of cash		(2)	
	+ vouchers		()	
	OR a correct method for finding total of	1, 2, 4	(4)	
	vouchers eg 25 x 5		(1)	
	correct comparison of their total for cash and			
	vouchers with £699		1	
	eg No, because £605 is less than £699			
5a	(£)180	27	2	
	OR correct method to find a fifth eg ÷5	3,7	(1)	
5b	value for (£)900-their deposit eg (£)720	0	2	
	OR a correct method for difference	2	(1)	
6a	M20 and M60 and M80 identified only	4445	2	
	OR M20 or M60 or M80 identified	14,15	(1)	
6b	M20 and (£)330			
	or M60 and (£)375		1	
	or M80 and (£)280			
	valid reason for their choice	04		
	eg cheapest that fits (for M80)	21		
	eg biggest that fits (for M20)		1	
	eg most expensive so may be better quality			
	(for M60)			
7	10:50(am) or 10-50(am) or 10.50(am) or ten		2	
	to 11	10 10	3	
	their time for call seen in workings +11/2 hours	12, 13	(2)	
	9:20(am) or 9-20(am) or 9.20(am) or twenty	1	(4)	
	past 9 seen for time of call		(1)	
8	Rob and (£)540 which is the highest value of			
	sales for the day and all the other total values			
	sales for the day and an the other total values			
	seen as a companson.			
	Sales Total			
	person (f)			
			3	
	All 430			
	Colin 530			
	Daz 429			
	Mo 527			
	Rob 540			
	Poh and (£)540 soon for sales porson and	2, 21,		
	highest value only	22	(2)	
	any sales person and a correct total value	-		
	OR any sales person and correct method for			
	total is am and nm values added			
	total le am and pril values added			
	Sales am pm			
	person (f) (f)			
			(1)	
	Colin 275 255		()	
	Daz 180 249			
	Mo 290 237			
	Rob 245 295			
	OR any 2 correct values for am from reading			
1	the bar chart			

9	line graph three points (any heights) joined and labels to show the three months				1	
	scale correct and numbers (eg to 100)	23	1			
	three plots correct heights ± ¼ square		1			
10a	£7.58 with units		3			
	7.58 without units					
	or £7.58p ie incorrect units	10,21	(2)			
	accept 758p with units					
	(£)3.79 for one person		(1)			
	OR a correct method for total for both		(1)			
10h	(£)12.42 or £20-their value for 10a	10	2			
100	OR a correct method for change	10	(1)			
10c	a check by approximation	Check	1			
	eg £20 - £7.50 = £12.50	(5)	I			
Tota	I marks available for calculator paper		30			

Candidate mark for non-calculator paper	/ 10					
Candidate mark for calculator paper	/ 30					
Candidate total mark	/ 40					
Total marks available: 40	Pass mark: 21					
PRINT Assessor name:	Signature:	Date:				
PRINT IQA's Name: (if sampled)	Signature:	Date:				
Please indicate as applicable						
Candidate has achieved						
Candidate has not achieved						