

2017 World City Cup Competition

Test Paper Contents



Group	Test Paper	Content	Question	Score	Duration	
Group A	Paper 1 Mental Arithmetic	Multiplication	Total 4, 5, 6 and 7 digits in whole number (25 questions for each example shown below) E.g.: 2 digits×2 digits , 3 digits×2 digits , 3 digits×3 digits , 4 digits×3 digits	100	100	3 Min
		Division	Total 4, 5, 6 and 7 digits in whole number (25 questions for each example Shown in below) E.g.: 4 digits÷2 digits , 5 digits÷3 digits , 6 digits÷3 digits , 7 digits÷4 digits	100	100	3 Min
		Addition and Subtraction	3 digits 10 rows (total 30 numbers), 3-4 digits 10 rows (total 35 numbers), 4 digits 10 rows (total 40 numbers), 4-5 digits 10 rows (total 45 numbers), 6 digits 10 rows (total 60 numbers), there will be 10 questions for each pattern.	50	100	3 Min
	Paper 2 Abacus	Multiplication	Total 6, 7, 8 and 9 digits (5 questions for each example shown below) E.g. : 3 digits×3 digits , 4 digits×3 digits , 4 digits×4 digits , 4digits× digits	20	100	6 Min
		Division	Total 5, 6, 7 and 8 digits (5 questions for each example shown below) E.g. : 5 digits÷2 digits , 6 digits÷3 digits , 7 digits÷3digits , 8 digits÷3digits	20	100	
		Addition and Subtraction	6-7 digits 10 rows (total 65 numbers), 7-8 digits 10 rows (total 75 numbers), there will be 5 questions for each pattern.	10	100	
	Paper 3 Mathematic	Multiple Choice	Questions for Year 1 to Year 6 categories are prepared base on the Mathematic standard of the relevant region.	15	150	15 Min
Fill in the blanks		Questions for Year 7 and above categories mainly involve practical calculations and are prepared base on the Mathematic standard of the relevant region.	15	150		
Group B	Paper 1 Mental Arithmetic	Multiplication	Total 3 and 4 digits (25 questions for each example shown below) E.g. : 2 digits×1 digit , 3 digits×1 digit	50	100	3 Min
		Division	Total 3 and 4 digits (25 questions for each example shown below) E.g. : 3 digits÷1 digit , 4 digits÷1 digit	50	100	3 Min
		Addition and Subtraction	2 digits 5 rows (total 10 numbers, 20 questions), 2 digits 6 rows (total 12 numbers, 10 questions), 2 digits 7 rows (total 14 numbers, 10 questions), 2 digits 8 rows (total 16 numbers, 10 questions).	50	100	3 Min
	Paper 2 Abacus	Multiplication	Total 4, 5, 6 and 7 digits (5 questions for each example shown below) E.g. : 2 digits×2 digits , 2 digits×3 digits , 3 digits×3 digits , 4digits× digits	20	100	6 Min
		Division	Total 4, 5 and 6 digits , E.g. : 4digits÷2digits (10 questions) , 5digits÷2digits or 5digits÷3digits (5 questions) , 6digits÷3digits or 6digits÷4digits (5 questions)	20	100	
		Addition and Subtraction	2-4 digits 10 rows (total 30 numbers), 3-4 digits 10 rows (total 35 numbers), there will be 5 questions for each pattern.	10	100	
	Paper 3 Mathematic	Multiple Choice	Questions for Year 1 to Year 6 categories are prepared base on the Mathematic standard of the relevant region.	15	150	15 Min
Fill in the blanks		Questions for Year 7 and above categories mainly involve practical calculations and are prepared base on the Mathematic standard of the relevant region.	15	150		
Group C	Paper 1 Mental Arithmetic	Addition and Subtraction	1 digit 5 rows, total 5 numbers	50	100	3 Min
			1-2 digits 4 rows, total 6 numbers	50	100	3 Min
			1-2 digits 4 rows, total 7 numbers	50	100	3 Min
	Paper 2 Abacus	Addition and Subtraction	2 digits 7 rows, total 14 numbers	30	300	6 Min
	Paper 3 Mathematic	Addition and Subtraction	Questions are prepared base on the Mathematic standard of the relevant region.	20	100	15 Min
Fill in the blanks		20		200		