

Y6 MathSphere worksheet checklist for

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Page 2

51	Written methods of subtraction.	3	4	5	6	7	8	9	10	11	12	13	14	15	
53	Understand multiplication.	3	4	5	6	7	8	9	10	11					
55	Understand division.	3	4	5	6	7	8	9	10	11					
57	Understand remainders. Rounding.	3	4	5	6	7	8	9	10	11	12	13	14	15	
59	Know multiplication facts.	3	4	5	6	7	8	9							
61	Use related facts. Double/halve. Factors.	3	4	5	6	7	8	9	10	11	12				
63	Use known facts to calculate mentally.	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		17													
65	Use known facts to multiply and divide.	3	4	5	6	7	8	9	10	11	12	13			
67	Written methods for multiplication.	4	5	6	7	8	9	10							
69	Written methods for division.	4	5	6	7										
71	Developing calculator skills.	3	4	5	6	7									
73	Checking results of calculations.	3	4	5	6	7	8	9							
75	Choose appropriate number operations.	3	4	5	6	7	8	9	10						
77	Explain methods and reasoning.	3	4	5	6										
79	Solve problems, generalise and predict.	3	4	5	6	7	8	9							
81	Make and investigate general statements.	3	4	5	6	7	8	9							
83	Use all 4 operations to solve problems.	3	4	5	6	7									
85	Solve money problems.	3	4	5	6	7									
87	Word problems length/mass/capacity.	3	4	5	6										
89	Word problems involving time.	3	4	5	6	7									
91	Measures - vocabulary and relationships.	3	4	5	6	7	8								
93	Measuring length, mass, capacity.	3	4	5	6	7									
95	Suggest suitable measuring equipment.	3	4	5	6	7	8	9	10	11	12				
97	Perimeter and area.	3	4	5	6	7	8	9	10	11	12	13	14		

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Page 3

97	Circumference and area circles extn.	3	4	5	6	7	8	9	10							
101	Read the time.	3	4	5	6											
103	3D and 2D shapes.	3	4	5	6											
105	Making shapes and patterns.	3	4	5	6	7	8	9	10							
107	2D reflective symmetry. Translations.	3	4	5	6	7	8	9	10							
109	Position, direction, co-ordinates.	3	4	5	6	7	8	9	10	11	12					
111	Draw and measure angle. Rotation.	3	4	5	6	7	8	9	10	11	12	13				
113	Use language of probability.	3	4	5	6	7	8									
115	Data. Use tables, graphs, charts.	3	4	5	6	7	8	9	10							
117	Collect and organise data cont.	3	4	5	6	7	8	9	10							
ext	Bodmas	3	4	5	6	7	8	9								