

Y5 MathSphere worksheet checklist for

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N.S. Page	Title	Worksheet page numbers															
3	Read and write whole numbers.	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
7	Multiply/divide by 10, 100, 1000.	3	4	5	6	7	8	9	10								
9	Vocabulary for comparing numbers.	3	4	5	6	7	8	9									
11	Estimate and approximate numbers.	3	4	5	6	7	8	9	10								
13	Round whole numbers to nearest 10, etc.	3	4	5	6	7	8	9	10								
15	Recognise and order negative numbers.	3	4	5	6	7	8	9	10	11	12						
17	Extend number sequences.	3	4	5	6	7	8	9	10	11							
19	Recognise odd and even. Multiples.	3	4	5	6	7	8	9	10	11							
21	Square numbers. Primes and factors.	3	4	5	6	7	8	9	10	11							
23	Fraction notation. Equivalence.	3	4	5	6	7	8	9	10	11							
25	Find fractions of numbers.	3	4	5	6	7											
27	Solve ratio and proportion problems.	3	4	5	6	7	8										
29	Use decimal notation. Order decimals.	3	4	5	6	7	8	9	10	11							
31	Round decimal fractions. Equivalence.	3	4	5	6	7	8	9	10	11	12	13	14				
33	Percentages as fractions of 100.	3	4	5	6	7	8	9	10	11							
35	Understand addition.	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
37	Understand subtraction.	3	4	5	6	7	8	9	10								
39	Know addition/subtraction facts.	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
		17	18	19	20	21	22	23	24	25	26	27	28	29			
41	Add or subtract to nearest 10 and adjust.	3	4	5	6	7	8	9	10								
43	Use relationships between addition and subtraction and adding several numbers.	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
		17	18														
45	Add or subtract pairs of numbers.	3	4	5	6	7	8	9	10	11	12	13	14	15	16		

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Page 3

95	Suggest suitable measuring equipment and record estimates and readings.	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		17	18	19											
97	Perimeter and area.	3	4	5	6	7	8	9	10	11	12	13	14		
99	Estimating and measuring time.	3	4	5	6	7									
101	Read the time.	3	4	5	6	7	8	9	10	11	12				
103	3D and 2D shapes.	3	4	5	6	7	8	9							
105	Making shapes and patterns.	3	4	5	6										
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					
113	Use language of probability.	3	4	5	6										
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							