



Addition and Subtraction to 20 Word
Problem Activity Book **Answers**

Statutory Requirements	Worksheet	Page Number	Notes
Solve problems with addition and subtraction using concrete objects and pictorial representations, including those involving numbers, quantities and measures.	On the Ball	5-6	
	Running Race	10-11	
Solve problems with addition and subtraction.	Gymnastics Fun	3	
Applying their increasing knowledge of mental and written methods.	First to the Finish Line	8-9	
Recall and use addition and subtraction facts to 20 fluently and derive and use related facts up to 100.	Rowing for Gold	7	
Add and subtract numbers using concrete objects and pictorial representations and mentally, including:			
A two-digit number and ones.	On Your Marks...	13-14	
A two-digit number and tens.	Get Set...	15-16	
Two two-digit numbers.	Go!	17-18	
Adding three one-digit numbers.	Judging Time!	4	
	Running Race	10-11	
Show that the addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot.	Judging the Judo	12	
Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.	Judging Time!	4	

Question	Answer	Question	Answer
Gymnastics Fun		First to the Finish Line	
1	13	1	6 rooms
2	2	2	11
3	5	3	18 metres
Judging Time		4	15 people
1	$12 + 4 + 4 = 20$	5	5 medals
2	$5 + 6 + 5 = 16$	6	14 people
3	$3 + 8 + 8 = 19$	Running Race	
On the Ball		1	18 shoes
1	17	2	19 pieces of fruit
2	18	3	16 seconds
3	13 left	4	12 left standing
4	17	5	17 vests
5	11 + 8 is 19 not 20	Judging the Judo	
Rowing for Gold		1	$4 + 6 + 5 = 15$
1	$20 + 40 = 60$	2	$2 + 9 + 3 = 14$
2	$30 + 60 = 90$	3	$16 = 7 + 1 + 8$
3	$10 + 50 = 60$	4	$13 = 5 + 3 + 5$
4	$40 + 50 = 90$		

Question	Answer	Question	Answer
On your Marks...		3	24 left
1	26 athletes	4	63
2	37 metres	5	\$33
3	32 medals	Go!	
4	Midnight 0:00	1	19 points
5	\$42	2	41 team members
Get Set...		3	22 got off
1	53 centimetres	4	56 points
2	20 metres	5	14 left