

Year 1 Maths: Addition and Subtraction

Learning From Home Activity Booklet

Year 1 Programme of Study – Addition and Subtraction

Statutory Requirements	Activity Sheet	Page Number	Notes
Read, write and interpret mathematical signs representing addition (+), subtraction (-) and equals (=)	Going Bananas! (Addition)	2	
	Going Bananas! (Subtraction)	3	
	Going Bananas! (Mixed)	4	
Use addition number bonds to 20, and the related subtraction facts	Make up the Money (1)	5	
	Make up the Money (2)	6	
Add and subtract numbers to 20, including 0	Add and Subtract	7	
Solve one-step problems, using objects or pictures	Animal Problems	8, 9	
Solve missing number problems	Solve Joe's Homework!	10	

Going Bananas! (Addition)

Solve the number problems on the monkeys. Then join each monkey up to its banana. Use the number line to help you – remember to count on from the biggest number.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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8 + 8 =

18

6 + 9 =

14

7 + 8 =

15

6 + 6 =

14

9 + 9 =

16

15

7 + 7 =

8 + 5 =

12

9 + 5 =

13

Going Bananas! (Subtraction)

Solve the number problems on the monkeys. Then join each monkey up to its banana. Use the number line to help you – remember to count back from the first number in the number sentence.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

11

10 - 7 =

14 - 9 =

8

5

13 - 8 =

12 - 6 =

10

17 - 6 =

6

3

15 - 5 =

11 - 9 =

5

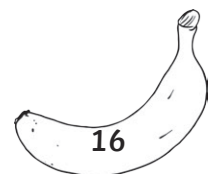
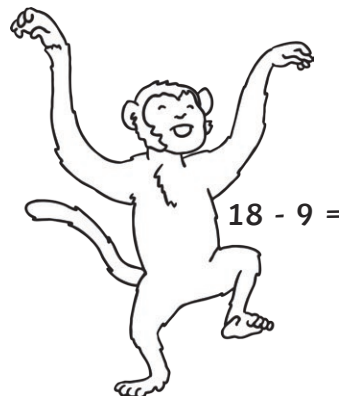
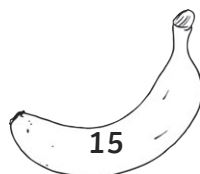
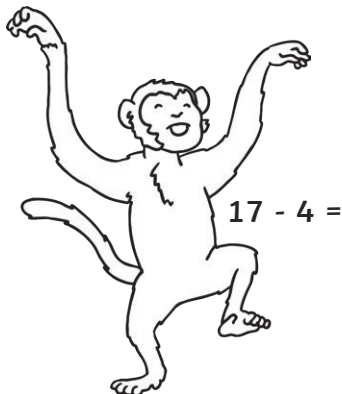
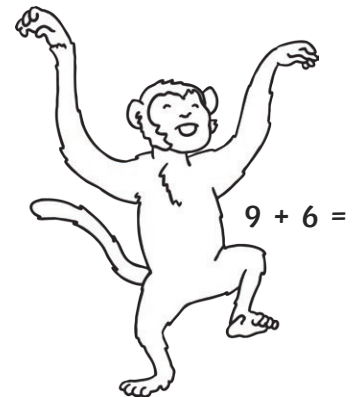
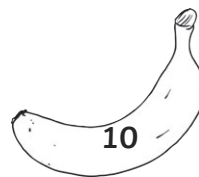
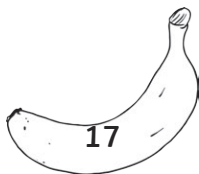
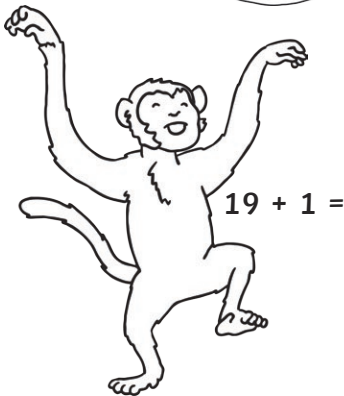
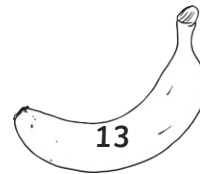
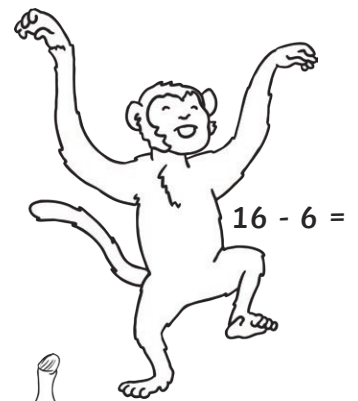
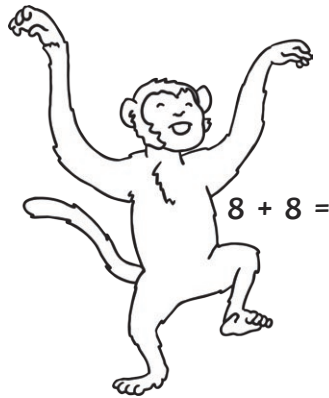
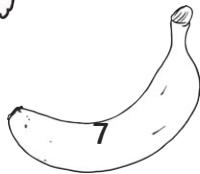
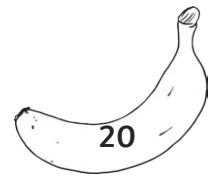
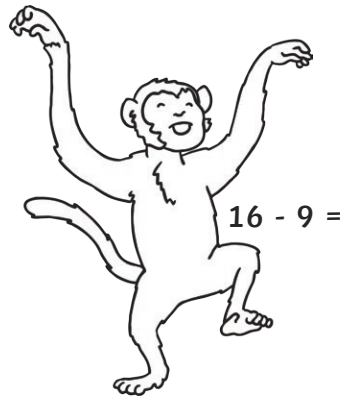
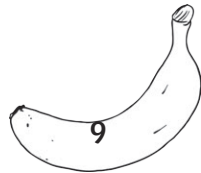
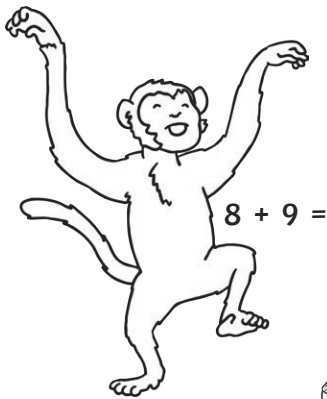
16 - 8 =

2

Going Bananas! (Mixed)








Solve the number problems on the monkeys. Then join each monkey up to its banana. Use the number line to help you – remember to check carefully to see if you need to count on (+) or count back (-).

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----





















Make up the Money (1)

Sam needs 10p to buy a new book. Tell him how much more he needs to make 10p. Write the amount and draw it as coins.

Sam has...	He needs...
<p>Example: He has 5p</p> 	<p>Example: He needs 5p</p> 
	
	
	
	
	

Make up the Money (2)

Lily needs 20p to buy a new pen. Tell her how much more she needs to make 20p. Write the amount and draw it as coins.

Lily has...	She needs...
Example: She has 10p 	Example: She needs 10p 
 	
 	
  	
 	
  	
	
  	

Add and Subtract

Write the answers in the boxes.

1. $3 + 5 = \square$

11. $9 - 0 = \square$

2. $4 + 4 = \square$

12. $8 - 3 = \square$

3. $3 + 3 = \square$

13. $6 + 4 = \square$

4. $9 - 5 = \square$

14. $3 + 7 = \square$

5. $7 - 2 = \square$

15. $8 - 7 = \square$

6. $10 - 10 = \square$

16. $10 - 5 = \square$

7. $8 + 2 = \square$

17. $4 + 6 = \square$

8. $4 + 3 = \square$

18. $9 - 8 = \square$

9. $8 - 4 = \square$

19. $4 + 5 = \square$

10. $9 - 6 = \square$

20. $10 + 0 = \square$

Animal Problems

Write the answers to the problems. Draw pictures or use objects if you need to.

1. 3 chimpanzees are on the swing. 4 chimpanzees are up the tree. How many chimpanzees altogether?

2. 10 penguins are swimming in the pool. 2 penguins get out. How many penguins are left in the water?

3. 6 elephants are splashing in the water. 3 more elephants join them. How many elephants altogether?

4. 6 lizards are sleeping in the sun. 2 of the lizards have stripy skin. How many lizards do not have stripy skin?

5. There are 7 lions. 3 of them have manes. How many do not have manes?

Challenge: Make up some word problems for your helper to solve using these number sentences:

$8 + 2 =$

$5 + 5 =$

$4 - 4 =$

$8 - 5 =$

Solve Joe's Homework!

Joe has accidentally spilled some paint onto his homework. Can you write the missing numbers?

1. $7 + \square = 11$

2. $10 - \square = 4$

3. $15 - \square = 6$

4. $\square + 5 = 11$

5. $16 - \square = 8$

6. $19 - 5 = \square$

7. $8 + \square = 12$

8. $\square - 3 = 7$

9. $12 + 3 = \square$

10. $\square + 5 = 11$