

Addition & Subtraction Worksheet for Grade 1

Part 1 · Within 10

Name:

Class:

Date:

A Add. Write the answer in the box.

1. $3 + 4 =$ 2. $5 + 2 =$ 3. $6 + 1 =$ 4. $4 + 4 =$
5. $2 + 7 =$ 6. $8 + 1 =$ 7. $3 + 3 =$ 8. $5 + 5 =$

B Subtract. Write the answer in the box.

9. $7 - 3 =$ 10. $9 - 4 =$ 11. $6 - 2 =$ 12. $10 - 5 =$
13. $8 - 6 =$ 14. $5 - 1 =$ 15. $10 - 7 =$ 16. $9 - 9 =$

C Number bonds. Which two numbers make 10?

Count the filled dots, then count the empty ones.

17.  + = 10
18.  + = 10
19.  + = 10



Part 2 · Within 20

D Add within 20.

20.	$8 + 5$		21.	$9 + 6$		22.	$7 + 7 =$		23.	$12 + 4$	
	$=$			$=$			$=$			$=$	
24.	$6 + 9$		25.	$11 + 8$		26.	$13 + 5$		27.	$10 + 9$	
	$=$			$=$			$=$			$=$	

E Subtract within 20.

28.	$15 - 6$		29.	$18 - 9$		30.	$14 - 7$		31.	$20 - 8$	
	$=$			$=$			$=$			$=$	
32.	$17 - 5$		33.	$16 - 4$		34.	$19 - 12$		35.	$13 - 13$	
	$=$			$=$			$=$			$=$	

F Add three numbers. Add the easy pair first.

Look for two numbers that make 10.

36.	$2 + 3 + 4$		37.	$6 + 4 + 5$		38.	$1 + 9 + 3$	
	$=$			$=$			$=$	



Columns & Families

Part 3 · Columns and families

G Write the answer. Tens under tens, ones under ones.

39.

$$\begin{array}{r} 23 \\ + 14 \\ \hline \end{array}$$

40.

$$\begin{array}{r} 35 \\ + 12 \\ \hline \end{array}$$

41.

$$\begin{array}{r} 46 \\ - 23 \\ \hline \end{array}$$

42.

$$\begin{array}{r} 58 \\ - 27 \\ \hline \end{array}$$

H Fact families. Use the same three numbers four times.

Adding and subtracting are opposites. One family, four sentences.

43.

3

.....

4

.....

7

.....

44.

5

.....

6

.....

11

.....

I Fill in the missing number.

45. $4 + \boxed{} = 9$

46. $7 + \boxed{} = 10$

47. $\boxed{} - 3 = 5$

48. $\boxed{} - 6 = 4$



Story Sums

Part 4 • Story sums

J Read the story. Write the number sentence and the answer.

49. Rima has 6 pencils. Her friend gives her 3 more. How many pencils does she have now?

Number sentence:

Answer:

50. There are 12 birds on a tree. 5 birds fly away. How many birds are left?

Number sentence:

Answer:

51. A shop has 8 red balls and 7 blue balls. How many balls altogether?

Number sentence:

Answer:

52. Tuhin had 15 sweets. He ate 6 of them. How many sweets are left?

Number sentence:

Answer:

53. Ayan read 4 pages in the morning and 9 at night. How many pages did he read in all?

Number sentence:

Answer:



Answer Key

For parents and teachers — remove this page before giving the worksheet to the child.

A Add within 10

1. $7 \cdot 2$ · $7 \cdot 3$ · $7 \cdot 4$ · $8 \cdot 5$ · $9 \cdot 6$ · $9 \cdot 7$ · $6 \cdot 8$ · 10

B Subtract within 10

9. $4 \cdot 10$ · $5 \cdot 11$ · $4 \cdot 12$ · $5 \cdot 13$ · $2 \cdot 14$ · $4 \cdot 15$ · $3 \cdot 16$ · 0

C Number bonds to 10

17. $6 + 4 = 10$ · $18. 3 + 7 = 10$ · $19. 8 + 2 = 10$

D Add within 20

20. $13 \cdot 21$ · $15 \cdot 22$ · $14 \cdot 23$ · $16 \cdot 24$ · $15 \cdot 25$ · $19 \cdot 26$ · $18 \cdot 27$ · 19

E Subtract within 20

28. $9 \cdot 29$ · $9 \cdot 30$ · $7 \cdot 31$ · $12 \cdot 32$ · $12 \cdot 33$ · $12 \cdot 34$ · $7 \cdot 35$ · 0

F Add three numbers

36. $9 \cdot 37$ · $15 \cdot 38$ · 13

G Column sums

39. $37 \cdot 40$ · $47 \cdot 41$ · $23 \cdot 42$ · 31

H Fact families

43. $3 + 4 = 7$, $4 + 3 = 7$, $7 - 3 = 4$, $7 - 4 = 3$ · 44.
 $5 + 6 = 11$, $6 + 5 = 11$, $11 - 5 = 6$, $11 - 6 = 5$

I Missing number

45. $5 \cdot 46$ · $3 \cdot 47$ · $8 \cdot 48$ · 10

J Story sums

49. $6 + 3 = 9$ pencils · 50. $12 - 5 = 7$ birds · 51.
 $8 + 7 = 15$ balls · 52. $15 - 6 = 9$ sweets · 53. $4 + 9 = 13$ pages

Note for parents

Section C is the one to spend time on. A child who knows the pairs that make 10 by heart will find every other page easier, including section F, where $6 + 4$ and $1 + 9$ are meant to be spotted and added first. In section H all four sentences use the same three numbers — if the child writes $7 + 3 = 4$ or similar, cover the largest number and ask which one has to be the answer. In section G, keep the ones digits in a straight line.

