

Addition and Subtraction Within 100

This sheet helps you practise addition and subtraction within 100([Outcome](#)). You will use number facts, strategies, and checking skills from [Details](#).

Exercises

1. Solve these facts. Use doubles or making ten to help.

a) $7 + 6 =$ _____

b) $9 + 8 =$ _____

c) $14 - 6 =$ _____

d) $15 - 7 =$ _____

2. Add or subtract these two-digit numbers.

a) $34 + 25 =$ _____

b) $58 + 17 =$ _____

c) $76 - 29 =$ _____

d) $91 - 48 =$ _____

3. Show 100 as a sum of tens in three different ways. Fill in the blanks.

a) $10 + 10 + 10 + 10 +$ _____ $+$ _____ $+$ _____ $+$ _____ $+$ _____ $+$ _____ $= 100$

b) $20 + 20 +$ _____ $+$ _____ $+$ _____ $= 100$

c) $50 +$ _____ $+$ _____ $= 100$

4. Match each subtraction problem to its correct answer.

Problem	Answer
$82 - 35$	A) 27
$63 - 36$	B) 19
$71 - 18$	C) 47
$90 - 71$	D) 53

Write your matches here:

$82 - 35 =$ _____

$63 - 36 =$ _____

$71 - 18 =$ _____

$90 - 71 =$ _____

5. Find the missing number. Then check your answer using the inverse operation ([Details](#)).

a) $23 +$ _____ $= 40$ Check: $40 - 23 =$ _____

b) _____ $- 19 = 26$ Check: $26 + 19 =$ _____

c) $55 + \underline{\hspace{2cm}} = 100$ Check: $100 - 55 = \underline{\hspace{2cm}}$

6. Solve the word problem. Show your work.

Priya has 48 stickers. Her friend gives her 27 more stickers.

Then Priya gives 15 stickers to her sister.

How many stickers does Priya have now?

Work space:

Answer: stickers

Answer key

1. a) 13 b) 17 c) 8 d) 8
2. a) 59 b) 75 c) 47 d) 43
3. a) $10+10+10+10+10+10+10+10+10+10 = 100$ (ten 10s) b) $20+20+20+20+20 = 100$ (five 20s) c) $50+30+20 = 100$ (accept other combinations of tens)
4. $82 - 35 = C) 47$; $63 - 36 = A) 27$; $71 - 18 = D) 53$; $90 - 71 = B) 19$
5. a) 17, check 17 b) 45, check 45 c) 45, check 45
6. $48 + 27 = 75$, then $75 - 15 = 60$. Answer: 60 stickers