

Addition and Subtraction Within 100

This sheet gives you practice adding and subtracting numbers up to 100 ([Outcome](#)). You will use number facts, check your answers, and solve word problems ([Skills](#)).

Exercises

1. Quick facts. Fill in each blank. Use facts you know by heart.

Fact	Answer
$6 + 7 =$	_____
$9 + 8 =$	_____
$13 - 6 =$	_____
$15 - 9 =$	_____
$5 + 5 + 5 =$	_____

2. Two-digit addition and subtraction. Solve each problem. Show your work in the space beside it.

a) $34 + 28 =$ _____

b) $56 - 19 =$ _____

c) $47 + 45 =$ _____

d) $82 - 37 =$ _____

3. Check your work. Solve the problem, then use the inverse operation to verify your answer ([Skills](#)).

$63 - 25 =$ _____

Check: $25 +$ _____ $= 63$

4. Missing number. Find the missing quantity in each equation ([Skills](#)).

a) $40 +$ _____ $= 70$

b) _____ $- 18 = 22$

c) $55 +$ _____ $= 100$

d) $90 -$ _____ $= 46$

5. Composing 100. Complete each way to make 100 using multiples of ten ([Skills](#), [Skills](#)).

a) $10 + 10 +$ _____ $+ 40 = 100$

b) $30 +$ _____ $+ 30 = 100$

c) $60 +$ _____ $= 100$

d) Circle the equation below that also equals 100:

A) $20 + 30 + 40 = 100$

B) $50 + 40 + 10 = 100$

C) $70 + 10 + 10 = 100$

D) $25 + 25 + 25 = 100$

6. Word problems. Solve each problem. Write your answer on the line ([Understanding](#)).

a) Maya has 38 stickers. Her friend gives her 27 more. How many stickers does Maya have now?

Answer: _____

b) A ribbon is 92 centimetres long. Ben cuts off 46 centimetres. How long is the ribbon now?

Answer: _____

c) There are 24 apples in one basket and 19 apples in another basket. How many apples in total?

Answer: _____

Answer key

1. 13, 17, 7, 6, 15
2. a) 62 b) 37 c) 92 d) 45
3. 38; check: $25 + 38 = 63$
4. a) 30 b) 40 c) 45 d) 44
5. a) 40 b) 40 c) 40 d) B and C are both correct (accept either)
6. a) 65 stickers b) 46 centimetres c) 43 apples