

Addition and Subtraction Within 100

This sheet gives you practice adding and subtracting numbers up to 100, just like we investigate in class ([Outcome](#)). You will use number facts, addition strategies, and word problems to find sums and differences ([Skills](#)).

Exercises

1. Quick facts. Fill in each answer. These facts can help with bigger problems ([Knowledge](#)).

$7 + 6 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$14 - 6 = \underline{\quad}$

$17 - 9 = \underline{\quad}$

$12 - 6 = \underline{\quad}$

2. Two-digit addition and subtraction. Solve each problem. Show your regrouping if you need to ([Skills](#)).

$34 + 28 = \underline{\quad}$

$56 - 19 = \underline{\quad}$

$47 + 45 = \underline{\quad}$

$82 - 37 = \underline{\quad}$

3. Missing numbers. Find the number that makes each equation true ([Skills](#)).

$30 + \underline{\quad} = 70$

$\underline{\quad} - 15 = 40$

$25 + \underline{\quad} = 100$

$90 - \underline{\quad} = 55$

4. Three addends. Add these three numbers together. Try grouping two numbers first to make a ten ([Knowledge](#), [Skills](#)).

$8 + 5 + 2 = \underline{\quad}$

$10 + 30 + 20 = \underline{\quad}$

$7 + 3 + 9 = \underline{\quad}$

5. Check your work. Solve the subtraction problem. Then use addition to check that your answer is correct ([Skills](#)).

$63 - 28 = \underline{\quad}$

Check: $\underline{\quad} + 28 = 63$ (Is this true? Circle Yes or No)

Yes No

6. Word problem. Read the problem. Write a number sentence and solve it ([Understanding](#)).

Maya has 45 stickers. Her friend gives her 38 more stickers. How many stickers does Maya have now?

Number sentence: $\underline{\hspace{2cm}}$

Answer: $\underline{\quad}$ stickers

A farmer has 72 apples. He sells 26 apples at the market. How many apples does he have left?

Number sentence: _____

Answer: _____ apples

Answer key

1. 13, 17, 12, 8, 8, 6
2. 62, 37, 92, 45
3. 40, 55, 75, 35
4. 15, 60, 19
5. 35; check: $35 + 28 = 63$, Yes
6. Maya: $45 + 38 = 83$ stickers; Farmer: $72 - 26 = 46$ apples