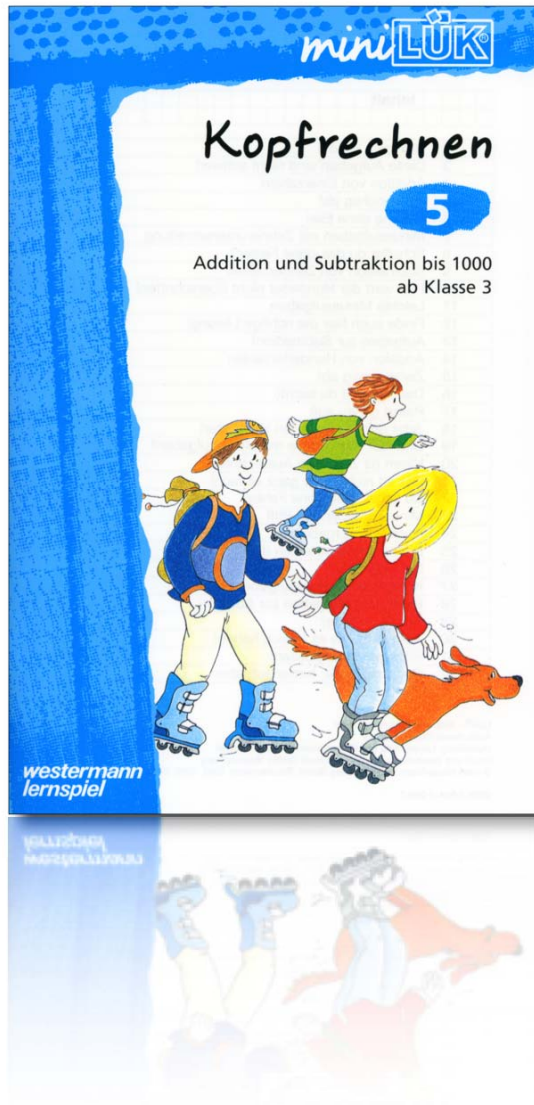


Mental Arithmetic 5



How to Use miniLUK Controller:

1. Place miniLUK Controller alongside the workbook (not on top of the workbook).
2. Open miniLUK Controller case and place all 12 tiles with number-side facing up on top of the upper see-through lid. The black number 1 to 12 printed on the bottom half of the controller case is where to place the tiles based on the answers.

Example: Please see Page 2

1. Pick up tile **1** and refer to exercise no. **1** on page 2.
2. Answer the question: $560 + 3 = ()$.
The answer is 563.
3. From the table below the exercises, locate 563 on the upper column. Look up the number just below the answer, which is 11.
4. Place tile **1** on the number 11 block at the bottom half of the controller case.
5. Repeat the same step to finish all 12 exercises.
6. Close the controller case, flip it over so the back red side facing up, then open the red side again.
7. Compare the pattern to see if all questions were answered correctly.

Workbook Contents Translation

All exercises need to use the look-up table to find the correct answer pattern.

Page 2 to 7: Add or subtract one-digit number

- 2 Addition
- 3 Subtraction
- 4 Addition
- 5 Subtraction
- 6 Addition (with carrying over)
- 5 Subtraction (with borrowing)

Page 8 to 13: Add or subtract two-digit number without carrying over or borrowing

- 8 Addition
- 9 Subtraction
- 10 Addition
- 11 Subtraction
- 12 Addition
- 13 Subtraction

Page 14 to 17: Add or subtract three-digit number without carrying over or borrowing

- 14 Addition
- 15 Subtraction
- 16 Addition
- 17 Subtraction

Page 18 to 25: Add or subtract two-digit number with carrying over or borrowing

- 18 Addition
- 19 Subtraction
- 20 Addition
- 21 Subtraction
- 22 Addition
- 23 Subtraction
- 24 Addition
- 25 Subtraction

Page 26 to 29: Find the missing number

- 26 Find the missing number of the addition problem
- 27 Find the missing number of the subtraction problem
- 28 Find the missing number of the addition problem
- 29 Find the missing number of the subtraction problem

Page 30 to 31: Add or subtract three-digit number with carrying over or borrowing

- 30 Addition
- 31 Subtraction

Page 32: Mixed practice

- 32 Solve the problem