



TIMO practice: Fill in plus and minus (with solutions)

8 problems · Grade 1, 2 · answers and solutions at the end

Name _____

Date _____



Practise this type in the Karotto app, with questions read aloud and hints when stuck. Scan the code or visit playkarotto.com

Grade 1

- 1 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$1 \quad \square \quad 2 \quad \square \quad 3 \quad \square \quad 4 = 4$$

- (A) + - + (B) + - - (C) + + + (D) - - +

Answer: _____

- 2 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$6 \quad \square \quad 3 \quad \square \quad 9 = 12$$

- (A) - + (B) + + (C) - - (D) + -

Answer: _____

- 3 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$1 \quad \square \quad 7 \quad \square \quad 3 \quad \square \quad 5 = 0$$

- (A) + + + (B) - - - (C) + - - (D) - + -

Answer: _____

- 4 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$4 \quad \square \quad 5 \quad \square \quad 3 = 6$$

- (A) - + (B) + + (C) + - (D) - -

Answer: _____

Grade 2

- 5 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$16 \quad \square \quad 8 \quad \square \quad 16 \quad \square \quad 10 \quad \square \quad 11 = 3$$

- (A) + - + + (B) - + - - (C) + + + - (D) + + + +

Answer: _____

- 6 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$16 \square 6 \square 3 \square 2 = 17$$

- (A) + - + (B) + + + (C) + - - (D) + + -

Answer: _____

- 7 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$6 \square 14 \square 9 \square 7 = 22$$

- (A) - + + (B) + + - (C) + + + (D) - - +

Answer: _____

- 8 Put a plus or a minus sign in each empty box to make the sum correct. Choose the right signs.

$$1 \square 1 \square 14 \square 15 = 29$$

- (A) - + - (B) - - - (C) - + + (D) + + +

Answer: _____

Answers and solutions: Fill in plus and minus

1. Answer: $+ - +$ · Grade 1

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 1 plus 2 minus 3 plus 4 equals 4. Work from left to right: 1, 3, 0, 4.

2. Answer: $- +$ · Grade 1

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 6 minus 3 plus 9 equals 12. Work from left to right: 6, 3, 12.

3. Answer: $+ - -$ · Grade 1

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 1 plus 7 minus 3 minus 5 equals 0. Work from left to right: 1, 8, 5, 0.

4. Answer: $+ -$ · Grade 1

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 4 plus 5 minus 3 equals 6. Work from left to right: 4, 9, 6.

5. Answer: $- + - -$ · Grade 2

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 16 minus 8 plus 16 minus 10 minus 11 equals 3. Work from left to right: 16, 8, 24, 14, 3.

6. Answer: $+ - -$ · Grade 2

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 16 plus 6 minus 3 minus 2 equals 17. Work from left to right: 16, 22, 19, 17.

7. Answer: $+ + -$ · Grade 2

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 6 plus 14 plus 9 minus 7 equals 22. Work from left to right: 6, 20, 29, 22.

8. Answer: $- + +$ · Grade 2

How to think: Try each set of signs and work from left to right to see if you get the answer.

Solution: We fill in: 1 minus 1 plus 14 plus 15 equals 29. Work from left to right: 1, 0, 14, 29.
