

Mixed addition and subtraction problems

Grade 1 Word Problems Worksheet

Emma is a librarian at the school library.

1. The first graders came to the library and borrowed 12 books and then the second graders came in to the library and borrowed 16 books. How many books in total were borrowed?
2. Last week, the third graders came to the library and borrowed 15 books. This week they returned 9 books and borrowed 6 more. How many books are the third graders keeping at home?
3. There were a total of 46 picture books in the library but 21 of them were borrowed and 3 went missing. How many picture books are left in the library?



4. Graphic novels were very popular amongst the students. There were 5 graphics novels in the library, but 12 students said they were interested in borrowing them. The first 5 students can borrow the graphic novels. The rest would need to wait until next week. How many students would need to wait?

5. Emma was cleaning up the shelf with the fiction books. There were 16 fiction books on the shelf. She found 4 fiction books on another shelf and 8 more on the bench in the library. How many fiction books were there?

6. Write the number sentence that fits this: “Emma ordered 26 new chapter books. Together with the 12 chapter books that the library had, the library would have a total of 38 early chapter books.”

Answers

1. $12 + 16 = 28$
They borrowed 28 books in total.
2. $15 - 9 + 6 = 12$
The third graders were keeping 12 library books.
3. $46 - 21 - 3 = 22$
There were 22 picture books left in the library.
4. $12 - 5 = 7$
7 students would need to wait.
5. $16 + 4 + 8$
There were 28 fiction books.
6. $26 + 12 = 38$