

## **Division word problems**

Grade 3 Math Word Problems Worksheet

Allen, Charles, Lex, and Sheila spent days reading books for their book report.

1. Allen read about the solar system. He read 10 pages a day of a book which has 120 pages. How many days did it take Allen to finish reading the book?

2. Charles was curious about Greek mythology, so he read 8 pages a day of a 99-page book entitled "Greek Mythology: Fast Facts". How many days did it take Charles to finish the book? How many pages did he read on the last day?

3. Lex read a 43-page book about music and the most popular 12 instruments. If he read only 3 pages a day, how many days will it take Lex to finish reading the book? How many pages did he read on the last day?



4. Lex read another book with 240 pages. He spent 3 hours reading each day. If he read the same number of pages for 12 days, how many pages did he read every day?

5. Sheila was into history of Asia. She can read 11 pages per hour of the book entitled "Asia's History Made Easy". If the encyclopedia has 143 pages, how many hours did it take Sheila to finish reading the book?



## **Answers**

- 1.  $120 \div 10 = 12$ It took Allen 12 days to finish reading the book.
- 2.  $99 \div 8 = 12$  remainder 3 It took Charles 13 days to finish the book; he read 3 pages on the last day.
- 3.  $43 \div 3 = 14$  remainder 1 It will take Lex 15 days to finish the book. He only read one page on the last day.
- 4.  $240 \div 12 = 20$ Lex read 20 pages of the book every day.
- 5. 143 ÷ 11 = 13 It took Sheila 13 hours to finish reading the book.