

WORD PROBLEMS ON THE FOUR OPERATIONS.

P.S.R. 2000 - 2003

1. When the number is squared, the result is 169. What is the number?
2. Add 59 to 100 and multiply the result by 6.
3. Divide the difference between 77 and 13 by 8.
4. Add 59 to 100 and multiply the result by 5.
5. Junaidi lost 27 marbles so he has 22 marbles left. How many marbles did he have at first?
6. A number when multiplied by 6 and take away 11 gives 31. What is the number?
7. Royal Brunei Airlines on a flight to Sri Lanka via Singapore carried 233 passengers. In Singapore, 105 passengers got off and 98 passengers boarded the plane to Sri Lanka. How many passengers flew to Sri Lanka?
8. Subtract the quotient of 99 and 11 from 199.
9. A number is multiplied by 5. After adding 12 to the product, the result is 62. What is the number?
10. When a number is squared, the result is 121. Find the number.
11. A number is multiplied by 3. From the product, 4 is subtracted. The answer is 11. What is the original number?
12. Think of a number. Multiply it by 2 and add 6 to the product. The result is 20. What is the number?
13. When a number is subtracted from 706, the remainder is 349. What is the number that has been subtracted?

