

I am thinking of a number



Write out the calculations required:

1. If I multiply this number by five I get 5300. What is the number?
2. If I divide a number by seven I get 99. What is the number?
3. If I multiply this number by nine I get 5130. What is the number?
4. If I multiply this number by six and subtract 96 from the answer then I get 300. What is the number?
5. If I divide the number by five, then I get half of 1400. What is the number?
6. If I double this number, then halve it and afterwards divide by 8 then I get 49. What is the number?
7. I am thinking of two numbers. If I multiply both numbers together, then I get 30. If I add both the numbers, then I get 11. What are the two numbers?