March 10, 2007 Homework sheet 3 (**Review and factorization** ). Name:

Question 1. Find

 $102 \div 7 \times 14 = , \qquad 135 \div 18 \times 4 = .$ 

Question 2. Find reciprocals of

$$-4, \qquad \frac{5}{4}, \qquad -1\frac{1}{4}.$$

Question 3. Find

$$27 \times 16 - 27 \times 6 =$$

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Question 4. Write down all prime numbers less than 42.

Question 5. Factorize 108 and write down all factors it has.