

February 25, 2007

Homework sheet 2 (**Addition, multiplication and division for fractions** ).  
Name:

**Question 1.** Find reciprocals of

$$5, \quad \frac{1}{5}, \quad -\frac{1}{5}, \quad 2\frac{1}{2}.$$

**Question 2.** Find

$$\frac{3}{7} \times \frac{2}{3} = \quad , \quad 20 \div \left(\frac{2}{3}\right) = \quad .$$

**Question 3.** Find

$$\frac{2}{3} \times 8 - \frac{2}{3} \times 2 = \quad , \quad \frac{3}{5} \times 3 + \frac{3}{5} \times 7 = \quad .$$

**Question 4.** So what is

$$\frac{\frac{4}{5}}{\frac{1}{5}}?$$