

Ответы на практическое задание №1

Легкий уровень.

$$1. \quad \frac{3}{5} - \frac{2}{5} = \frac{3-2}{5} = \frac{1}{5}$$

$$2. \quad \frac{24}{7} - \frac{3}{7} = \frac{24-3}{7} = \frac{21}{7} = 3$$

Средний уровень.

$$3. \quad \frac{6}{21} + \frac{10}{14} = \frac{6 \cdot 2 + 10 \cdot 3}{42} = \frac{12+30}{42} = \frac{42}{42} = 1$$

$$4. \quad \frac{3}{2} - \frac{5}{9} = \frac{3 \cdot 9 - 5 \cdot 2}{18} = \frac{27-10}{18} = \frac{17}{18}$$

$$5. \quad \frac{19}{8} \div \frac{5}{48} = \frac{19 \cdot 48}{8 \cdot 5} = \frac{912}{40} = \frac{114}{5}$$

$$6. \quad \frac{5}{24} + \frac{7}{36} = \frac{15}{72} + \frac{14}{72} = \frac{29}{72}$$