

Тренажер по теме «Сложение и вычитание обыкновенных дробей»

Фамилия, имя

1. Заполните пропуски:

$$а) \frac{2}{3} + \frac{3}{4} = \frac{\square}{12} + \frac{\square}{12} = \frac{\square}{12}$$

$$б) \frac{2}{15} + \frac{7}{10} = \frac{\square}{30} + \frac{\square}{30} = \frac{\square}{30}$$

$$в) \frac{3}{16} + \frac{9}{20} = \frac{\square}{\square} + \frac{36}{\square} = \frac{\square}{\square}$$

$$г) \frac{5}{8} + \frac{11}{12} = \frac{15}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$$

$$д) \frac{1}{2} - \frac{1}{3} = \frac{\square}{6} - \frac{\square}{6} = \frac{\square}{6}$$

$$е) \frac{11}{36} - \frac{5}{18} = \frac{\square}{36} - \frac{\square}{36} = \frac{\square}{36}$$

$$ж) \frac{9}{10} - \frac{7}{8} = \frac{\square}{\square} - \frac{35}{\square} = \frac{\square}{\square}$$

$$з) \frac{7}{22} - \frac{3}{55} = \frac{35}{\square} - \frac{\square}{\square} = \frac{\square}{\square}$$

2. Выполните сложение, заполнив пропуски:

$$а) \frac{7}{10} + \frac{1}{10} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$б) \frac{7}{12} + \frac{1}{4} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$в) \frac{1}{5} + \frac{2}{15} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$г) \frac{5}{6} + \frac{1}{9} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$д) \frac{2}{9} + \frac{1}{12} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$е) \frac{7}{24} + \frac{1}{60} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$ж) \frac{1}{42} + \frac{2}{63} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$з) \frac{5}{12} + \frac{3}{20} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

3. Выполните вычитание и заполните пропуски:

$$а) \frac{7}{8} - \frac{3}{4} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$б) \frac{9}{10} - \frac{2}{5} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$в) \frac{3}{5} - \frac{4}{15} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$г) \frac{7}{8} - \frac{6}{7} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$д) \frac{7}{12} - \frac{8}{15} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$е) \frac{25}{39} - \frac{15}{26} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$ж) \frac{7}{15} - \frac{8}{25} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$

$$з) \frac{7}{45} - \frac{7}{60} = \underline{\hspace{2cm}} = \frac{\square}{\square}$$