Operations with fractions · Answer key

1. $6\frac{1}{2} + 10\frac{1}{2} = \mathbf{17}$

2. $7\frac{12}{13} - 2\frac{3}{8} = \mathbf{5\frac{57}{104}}$

3. $11\frac{7}{27} - 2\frac{1}{3} = \mathbf{8\frac{25}{27}}$

4. $\frac{26}{15} \times 10 = \mathbf{\frac{52}{3}}$

5. $3\frac{1}{9} \times 3\frac{2}{3} = \mathbf{11\frac{11}{27}}$

6. $11 \times \frac{18}{7} = \mathbf{\frac{198}{7}}$

7. $\frac{13}{6} \div 3 = \mathbf{\frac{13}{18}}$

8. $\frac{11}{14} \div 5 = \mathbf{\frac{11}{70}}$

9. $7\frac{5}{18} \div \frac{20}{9} = \mathbf{3\frac{11}{40}}$

10. $\frac{3}{2} = \mathbf{\frac{3}{2}} = \mathbf{1.5} = \mathbf{150\%} =$