# Grade 5 test · Answer key

1. $\frac{2}{3} + \frac{2}{7} = \mathbf{\frac{20}{21}}$

2. $\frac{4}{3} - \frac{3}{7} = \mathbf{\frac{19}{21}}$

3. $\frac{19}{11} - \frac{3}{2} = \mathbf{\frac{5}{22}}$

4. $\frac{1}{5} + \frac{3}{2} = \mathbf{\frac{17}{10}}$

5. $\frac{1}{3} + \frac{11}{8} = \mathbf{\frac{41}{24}}$

6. Common denominator of $\frac{7}{9}$, $\frac{1}{3} = \mathbf{9}$

7. Common denominator of $\frac{1}{2}$, $\frac{8}{11} = \mathbf{22}$

8. $\frac{1}{5} \times 3 = \mathbf{\frac{3}{5}}$

9. $5 \times \frac{2}{5} = \mathbf{2}$

10. $\frac{10}{7} \times 3 = \mathbf{\frac{30}{7}}$

11. $\frac{17}{9} \times 2 = \mathbf{\frac{34}{9}}$

12. $5 \div \frac{11}{9} = \mathbf{\frac{45}{11}}$

13. $2 \div \frac{15}{11} = \mathbf{\frac{22}{15}}$

14. $2 \div \frac{9}{8} = \mathbf{\frac{16}{9}}$

15. **Emma had 28 dollars at first.**

16. **6 passengers get off.**

17. **Each friend gets 1 2/3 melons.**

18. **In total, Ethan has read 7/8 of the book.**

19. **Mia has 28 oranges left.**