Grade 6 test · Answer key

1. $\frac{7}{4} \div \frac{5}{9} = \mathbf{\frac{63}{20}}$
2. $\frac{1}{6} \div \frac{3}{7} = \mathbf{\frac{7}{18}}$
3. $\frac{25}{16} \div \frac{7}{16} = \mathbf{\frac{25}{7}}$
4. $\frac{13}{7} \div \frac{2}{9} = \mathbf{\frac{117}{14}}$
5. $\frac{28}{15} \div \frac{2}{9} = \mathbf{\frac{42}{5}}$
6. $3\frac{1}{3} \div \frac{3}{4} = \mathbf{4\frac{4}{9}}$
7. $6\frac{1}{4} \div 1\frac{9}{20} = \mathbf{4\frac{9}{29}}$
8. $\frac{11}{14} \times 4 = \mathbf{\frac{22}{7}}$
9. $2 \times \frac{2}{3} = \mathbf{\frac{4}{3}}$
10. $8 \times \frac{1}{18} = \mathbf{\frac{4}{9}}$
11. $4\frac{13}{16} + 3\frac{1}{2} = \mathbf{8\frac{5}{16}}$
12. $1\frac{9}{10} - 1\frac{7}{10} = \mathbf{\frac{1}{5}}$
13. $6\frac{1}{5} - 5\frac{2}{3} = \mathbf{\frac{8}{15}}$
14. **Olivia plants 28 trees today.**
15. **Each friend gets 2 2/11 pieces of cloth.**
16. **There are 40 players in the club.**
17. **Ethan still has to read 11/15 of the book.**
18. **3/20 of the chocolate bar is left.**