Multiplying and dividing · Answer key

1. $3\frac{3}{8} \times 4\frac{12}{13} = \mathbf{16\frac{8}{13}}$

2. $\frac{47}{25} \times 2 = \mathbf{\frac{94}{25}}$

3. $3\frac{5}{16} \times 2\frac{1}{8} = \mathbf{7\frac{5}{128}}$

4. $\frac{4}{21} \times 7 = \mathbf{\frac{4}{3}}$

5. $\frac{49}{18} \div \frac{8}{5} = \mathbf{\frac{245}{144}}$

6. $\frac{25}{11} \div 5 = \mathbf{\frac{5}{11}}$

7. $3\frac{4}{5} \div \frac{1}{4} = \mathbf{15\frac{1}{5}}$

8. $4 \div \frac{62}{27} = \mathbf{\frac{54}{31}}$

9. **27 visitors arrive by bike.**

10. **The guests eat 40 cookies.**