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a) $\frac{27}{28} \div \frac{9}{14}$ $\frac{3\cancel{2}7}{2\cancel{2}8} \times \frac{\cancel{9}^1}{\cancel{9}_1} = \frac{3}{2} \text{ (}\frac{1}{2}\text{)}$

b) $\frac{15}{22} \div \frac{3}{11}$ $\frac{5\cancel{3}5}{\cancel{2}2} \times \frac{\cancel{11}^1}{\cancel{3}_1} = \frac{5}{2} \text{ (}\frac{1}{2}\text{)}$

c) $\frac{32}{51} \div \frac{8}{17}$ $\frac{4\cancel{3}2}{3\cancel{5}1} \times \frac{\cancel{17}^1}{\cancel{8}_1} = \frac{4}{3} = 1\frac{1}{3}$

d) $\frac{57}{69} \div \frac{19}{115}$ $\frac{3\cancel{5}7}{\cancel{6}9} \times \frac{115}{\cancel{19}_1} = \frac{345}{69} = 5$