

1. $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$ $\frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$ $\frac{1}{6} \times \frac{1}{7} = \frac{1}{42}$
2. $\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$ $\frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$ $\frac{1}{8} \times \frac{1}{9} = \frac{1}{72}$
3. $\frac{1}{10} \times \frac{1}{11} = \frac{1}{110}$ $\frac{1}{12} \times \frac{1}{13} = \frac{1}{156}$ $\frac{1}{15} \times \frac{1}{16} = \frac{1}{240}$
4. $\frac{1}{18} \times \frac{1}{19} = \frac{1}{342}$ $\frac{1}{20} \times \frac{1}{21} = \frac{1}{420}$ $\frac{1}{24} \times \frac{1}{25} = \frac{1}{600}$
5. $\frac{1}{27} \times \frac{1}{28} = \frac{1}{756}$ $\frac{1}{30} \times \frac{1}{31} = \frac{1}{930}$ $\frac{1}{35} \times \frac{1}{36} = \frac{1}{1260}$
6. $\frac{1}{40} \times \frac{1}{41} = \frac{1}{1640}$ $\frac{1}{45} \times \frac{1}{46} = \frac{1}{2070}$ $\frac{1}{50} \times \frac{1}{51} = \frac{1}{2550}$
7. $\frac{1}{55} \times \frac{1}{56} = \frac{1}{3080}$ $\frac{1}{60} \times \frac{1}{61} = \frac{1}{3660}$ $\frac{1}{70} \times \frac{1}{71} = \frac{1}{4970}$
8. $\frac{1}{84} \times \frac{1}{85} = \frac{1}{7140}$ $\frac{1}{90} \times \frac{1}{91} = \frac{1}{8190}$ $\frac{1}{100} \times \frac{1}{101} = \frac{1}{10100}$
9. $\frac{1}{120} \times \frac{1}{121} = \frac{1}{14520}$ $\frac{1}{135} \times \frac{1}{136} = \frac{1}{18360}$ $\frac{1}{150} \times \frac{1}{151} = \frac{1}{22650}$
10. $\frac{1}{180} \times \frac{1}{181} = \frac{1}{32580}$ $\frac{1}{210} \times \frac{1}{211} = \frac{1}{44310}$ $\frac{1}{240} \times \frac{1}{241} = \frac{1}{57840}$