

1. $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$
 2. $\frac{1}{4} \times \frac{1}{5} = \frac{1}{20}$
 3. $\frac{1}{6} \times \frac{1}{7} = \frac{1}{42}$
 4. $\frac{1}{8} \times \frac{1}{9} = \frac{1}{72}$
 5. $\frac{1}{10} \times \frac{1}{11} = \frac{1}{110}$
 6. $\frac{1}{12} \times \frac{1}{13} = \frac{1}{156}$
 7. $\frac{1}{14} \times \frac{1}{15} = \frac{1}{210}$
 8. $\frac{1}{16} \times \frac{1}{17} = \frac{1}{272}$
 9. $\frac{1}{18} \times \frac{1}{19} = \frac{1}{342}$
 10. $\frac{1}{20} \times \frac{1}{21} = \frac{1}{420}$