

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$, $\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$, $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$, $\frac{1}{8} \times \frac{1}{4} = \frac{1}{32}$, $\frac{1}{16} \times \frac{1}{4} = \frac{1}{64}$