





### 9/2008 ( ) 3

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2. 12

12 ( ) (11)





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(7)

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(11)

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2-12 (a)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$

(b)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$

(c)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$

(d)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$

(e)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$

(f)  $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$   $\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$   $\frac{1}{16} \times \frac{1}{16} = \frac{1}{256}$   $\frac{1}{256} \times \frac{1}{256} = \frac{1}{65536}$   $\frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296}$









