



## Exponents - Expanded Form



<p><b>1</b> Find the expanded form of this number raised to its exponent</p> <p><math>9^3</math></p>	<p>A <math>9 \times 9 \times 9 \times 9</math></p> <p>B <math>9 \times 9 \times 9 \times 9 \times 9</math></p> <p>C 9</p> <p>D <math>3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3</math></p> <p>E <math>9 \times 9 \times 9</math></p> <p>F <math>9 \times 9</math></p>	<p><b>2</b> Find the expanded form of this number raised to its exponent</p> <p><math>10^4</math></p>	<p>A <math>10 \times 10</math></p> <p>B <math>10 \times 10 \times 10 \times 10 \times 10 \times 10</math></p> <p>C <math>10 \times 10 \times 10 \times 10</math></p> <p>D <math>4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4</math></p> <p>E <math>10 \times 10 \times 10</math></p> <p>F <math>10 \times 10 \times 10 \times 10 \times 10</math></p>						
<p><b>3</b> Find the expanded form of this number raised to its exponent</p> <p><math>6^5</math></p>	<p>A <math>6 \times 6 \times 6</math></p> <p>B <math>6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6</math></p> <p>C <math>5 \times 5 \times 5 \times 5 \times 5 \times 5</math></p> <p>D <math>6 \times 6 \times 6 \times 6 \times 6 \times 6</math></p> <p>E <math>6 \times 6 \times 6 \times 6 \times 6</math></p> <p>F <math>6 \times 6 \times 6 \times 6</math></p>	<p><b>4</b> Find the expanded form of this number raised to its exponent</p> <p><math>10^2</math></p>	<p>A <math>10 \times 10 \times 10</math></p> <p>B 1</p> <p>C <math>10 \times 10 \times 10 \times 10</math></p> <p>D <math>2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2</math></p> <p>E <math>10 \times 10</math></p> <p>F 10</p>						
<p><b>5</b> Find the expanded form of this number raised to its exponent</p> <p><math>8^2</math></p>	<p>A <math>8 \times 8 \times 8 \times 8</math></p> <p>B 8</p> <p>C <math>8 \times 8</math></p> <p>D 1</p> <p>E <math>8 \times 8 \times 8</math></p> <p>F <math>2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2</math></p>	<p><b>6</b> Find the expanded form of this number raised to its exponent</p> <p><math>11^2</math></p>	<p>A <math>2 \times 2 \times 2</math></p> <p>B <math>11 \times 11 \times 11</math></p> <p>C 1</p> <p>D <math>11 \times 11 \times 11 \times 11</math></p> <p>E 11</p> <p>F <math>11 \times 11</math></p>						
<p><b>7</b> Find the expanded form of this number raised to its exponent</p> <p><math>5^5</math></p>	<p>A <math>5 \times 5 \times 5</math></p> <p>B <math>5 \times 5 \times 5 \times 5 \times 5</math></p> <p>C <math>5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5</math></p> <p>D <math>5 \times 5 \times 5 \times 5 \times 5 \times 5</math></p> <p>E <math>5 \times 5 \times 5 \times 5</math></p>	<p><b>8</b> Find the expanded form of this number raised to its exponent</p> <p><math>2^2</math></p>	<table border="1"> <tbody> <tr> <td>A <math>2 \times 2 \times 2</math></td> <td>B 1</td> </tr> <tr> <td>C 2</td> <td>D <math>2 \times 2 \times 2 \times 2</math></td> </tr> <tr> <td>E <math>2 \times 2</math></td> <td></td> </tr> </tbody> </table>	A $2 \times 2 \times 2$	B 1	C 2	D $2 \times 2 \times 2 \times 2$	E $2 \times 2$	
A $2 \times 2 \times 2$	B 1								
C 2	D $2 \times 2 \times 2 \times 2$								
E $2 \times 2$									