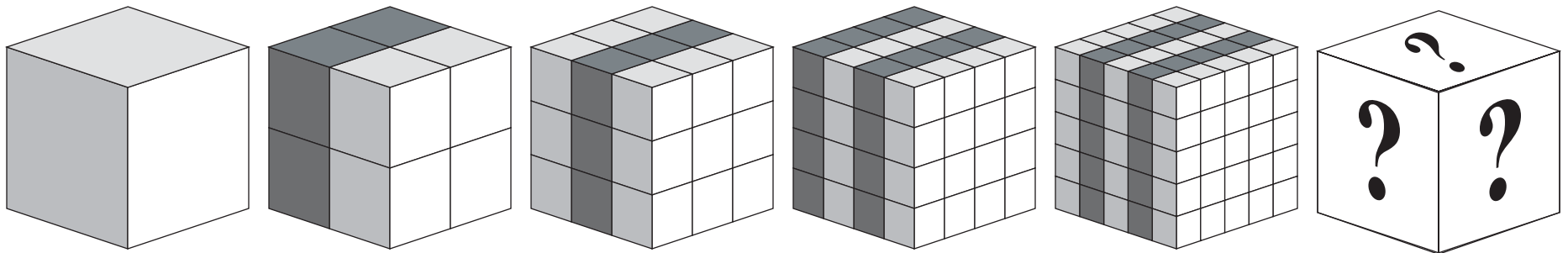


# MathFLIX CHALLENGE

## Number Patterns : Cube Numbers

Complete the table.

<b>Term Number</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
$x^3$	$1 \times 1 \times 1$	$2 \times 2 \times 2$	$3 \times 3 \times 3$					
<b># of Unit Cubes</b>	1		27					



<b>Term Number</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>
$x^3$								
<b># of Unit Cubes</b>								