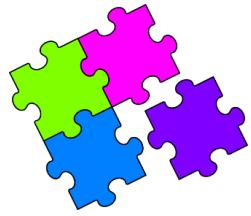


# Match-Up

## Trigonometric Identities



<b>1</b>	$\frac{\sin \theta}{\tan \theta}$	<b>7</b>	$\frac{\sin^2 \theta}{\cos \theta}$
<b>2</b>	$1 - \cos^2 \theta$	<b>8</b>	$\frac{\tan \theta + \sin \theta}{\tan \theta}$
<b>3</b>	$\cos^2 \theta + \sin \theta + \sin^2 \theta$	<b>9</b>	$\cos^4 \theta + \sin^2 \theta \cos^2 \theta$
<b>4</b>	$\frac{1 - \cos^2 \theta}{1 - \sin^2 \theta}$	<b>10</b>	$\frac{1 - \sin^2 \theta}{\sin \theta \cos \theta}$
<b>5</b>	$2 - 2\sin^2 \theta$	<b>11</b>	$\frac{\cos^2 \theta - \sin^2 \theta}{\cos \theta + \sin \theta}$
<b>6</b>	$\frac{\sin \theta}{\sqrt{1 - \sin^2 \theta}}$	<b>12</b>	$(\sin \theta + \cos \theta)^2$

<b>A</b>	$\tan^2 \theta$	<b>E</b>	$\frac{1}{\tan \theta}$	<b>I</b>	$2\cos^2 \theta$
<b>B</b>	$1 + \cos \theta$	<b>F</b>	$\sin^2 \theta$	<b>J</b>	$1 + 2 \sin \theta \cos \theta$
<b>C</b>	$\cos^2 \theta$	<b>G</b>	$\cos \theta - \sin \theta$	<b>K</b>	$\cos \theta$
<b>D</b>	$\sin \theta \tan \theta$	<b>H</b>	$\tan \theta$	<b>L</b>	$1 + \sin \theta$

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>K</b>	<b>F</b>	<b>L</b>	<b>A</b>	<b>I</b>	<b>H</b>	<b>D</b>	<b>B</b>	<b>C</b>	<b>E</b>	<b>G</b>	<b>J</b>