

## Sine Tables Chart of the angle 0° to 90°

0° to 15°	16° to 31°	32° to 45°
$\sin(0^\circ) = 0$	$\sin(16^\circ) = 0.275637$	$\sin(32^\circ) = 0.529919$
$\sin(1^\circ) = 0.017452$	$\sin(17^\circ) = 0.292372$	$\sin(33^\circ) = 0.544639$
$\sin(2^\circ) = 0.034899$	$\sin(18^\circ) = 0.309017$	$\sin(34^\circ) = 0.559193$
$\sin(3^\circ) = 0.052336$	$\sin(19^\circ) = 0.325568$	$\sin(35^\circ) = 0.573576$
$\sin(4^\circ) = 0.069756$	$\sin(20^\circ) = 0.34202$	$\sin(36^\circ) = 0.587785$
$\sin(5^\circ) = 0.087156$	$\sin(21^\circ) = 0.358368$	$\sin(37^\circ) = 0.601815$
$\sin(6^\circ) = 0.104528$	$\sin(22^\circ) = 0.374607$	$\sin(38^\circ) = 0.615661$
$\sin(7^\circ) = 0.121869$	$\sin(23^\circ) = 0.390731$	$\sin(39^\circ) = 0.62932$
$\sin(8^\circ) = 0.139173$	$\sin(24^\circ) = 0.406737$	$\sin(40^\circ) = 0.642788$
$\sin(9^\circ) = 0.156434$	$\sin(25^\circ) = 0.422618$	$\sin(41^\circ) = 0.656059$
$\sin(10^\circ) = 0.173648$	$\sin(26^\circ) = 0.438371$	$\sin(42^\circ) = 0.669131$
$\sin(11^\circ) = 0.190809$	$\sin(27^\circ) = 0.45399$	$\sin(43^\circ) = 0.681998$
$\sin(12^\circ) = 0.207912$	$\sin(28^\circ) = 0.469472$	$\sin(44^\circ) = 0.694658$
$\sin(13^\circ) = 0.224951$	$\sin(29^\circ) = 0.48481$	$\sin(45^\circ) = 0.707107$
$\sin(14^\circ) = 0.241922$	$\sin(30^\circ) = 0.5$	
$\sin(15^\circ) = 0.258819$	$\sin(31^\circ) = 0.515038$	

46° to 60°	61° to 75°	76° to 90°
$\sin(46^\circ) = 0.71934$	$\sin(61^\circ) = 0.87462$	$\sin(76^\circ) = 0.970296$
$\sin(47^\circ) = 0.731354$	$\sin(62^\circ) = 0.882948$	$\sin(77^\circ) = 0.97437$
$\sin(48^\circ) = 0.743145$	$\sin(63^\circ) = 0.891007$	$\sin(78^\circ) = 0.978148$
$\sin(49^\circ) = 0.75471$	$\sin(64^\circ) = 0.898794$	$\sin(79^\circ) = 0.981627$
$\sin(50^\circ) = 0.766044$	$\sin(65^\circ) = 0.906308$	$\sin(80^\circ) = 0.984808$
$\sin(51^\circ) = 0.777146$	$\sin(66^\circ) = 0.913545$	$\sin(81^\circ) = 0.987688$
$\sin(52^\circ) = 0.788011$	$\sin(67^\circ) = 0.920505$	$\sin(82^\circ) = 0.990268$
$\sin(53^\circ) = 0.798636$	$\sin(68^\circ) = 0.927184$	$\sin(83^\circ) = 0.992546$
$\sin(54^\circ) = 0.809017$	$\sin(69^\circ) = 0.93358$	$\sin(84^\circ) = 0.994522$
$\sin(55^\circ) = 0.819152$	$\sin(70^\circ) = 0.939693$	$\sin(85^\circ) = 0.996195$
$\sin(56^\circ) = 0.829038$	$\sin(71^\circ) = 0.945519$	$\sin(86^\circ) = 0.997564$
$\sin(57^\circ) = 0.838671$	$\sin(72^\circ) = 0.951057$	$\sin(87^\circ) = 0.99863$
$\sin(58^\circ) = 0.848048$	$\sin(73^\circ) = 0.956305$	$\sin(88^\circ) = 0.999391$
$\sin(59^\circ) = 0.857167$	$\sin(74^\circ) = 0.961262$	$\sin(89^\circ) = 0.999848$
$\sin(60^\circ) = 0.866025$	$\sin(75^\circ) = 0.965926$	$\sin(90^\circ) = 1$