

Таблица тангенсов углов от 0° до 180°

tg(0°) = 0	tg(46°) = 1.03553	tg(91°) = -57.28996	tg(136°) = -0.96569
tg(1°) = 0.01746	tg(47°) = 1.07237	tg(92°) = -28.63625	tg(137°) = -0.93252
tg(2°) = 0.03492	tg(48°) = 1.11061	tg(93°) = -19.08114	tg(138°) = -0.9004
tg(3°) = 0.05241	tg(49°) = 1.15037	tg(94°) = -14.30067	tg(139°) = -0.86929
tg(4°) = 0.06993	tg(50°) = 1.19175	tg(95°) = -11.43005	tg(140°) = -0.8391
tg(5°) = 0.08749	tg(51°) = 1.2349	tg(96°) = -9.51436	tg(141°) = -0.80978
tg(6°) = 0.1051	tg(52°) = 1.27994	tg(97°) = -8.14435	tg(142°) = -0.78129
tg(7°) = 0.12278	tg(53°) = 1.32704	tg(98°) = -7.11537	tg(143°) = -0.75355
tg(8°) = 0.14054	tg(54°) = 1.37638	tg(99°) = -6.31375	tg(144°) = -0.72654
tg(9°) = 0.15838	tg(55°) = 1.42815	tg(100°) = -5.67128	tg(145°) = -0.70021
tg(10°) = 0.17633	tg(56°) = 1.48256	tg(101°) = -5.14455	tg(146°) = -0.67451
tg(11°) = 0.19438	tg(57°) = 1.53986	tg(102°) = -4.70463	tg(147°) = -0.64941
tg(12°) = 0.21256	tg(58°) = 1.60033	tg(103°) = -4.33148	tg(148°) = -0.62487
tg(13°) = 0.23087	tg(59°) = 1.66428	tg(104°) = -4.01078	tg(149°) = -0.60086
tg(14°) = 0.24933	tg(60°) = 1.73205	tg(105°) = -3.73205	tg(150°) = -0.57735
tg(15°) = 0.26795	tg(61°) = 1.80405	tg(106°) = -3.48741	tg(151°) = -0.55431
tg(16°) = 0.28675	tg(62°) = 1.88073	tg(107°) = -3.27085	tg(152°) = -0.53171
tg(17°) = 0.30573	tg(63°) = 1.96261	tg(108°) = -3.07768	tg(153°) = -0.50953
tg(18°) = 0.32492	tg(64°) = 2.0503	tg(109°) = -2.90421	tg(154°) = -0.48773
tg(19°) = 0.34433	tg(65°) = 2.14451	tg(110°) = -2.74748	tg(155°) = -0.46631
tg(20°) = 0.36397	tg(66°) = 2.24604	tg(111°) = -2.60509	tg(156°) = -0.44523
tg(21°) = 0.38386	tg(67°) = 2.35585	tg(112°) = -2.47509	tg(157°) = -0.42447
tg(22°) = 0.40403	tg(68°) = 2.47509	tg(113°) = -2.35585	tg(158°) = -0.40403
tg(23°) = 0.42447	tg(69°) = 2.60509	tg(114°) = -2.24604	tg(159°) = -0.38386
tg(24°) = 0.44523	tg(70°) = 2.74748	tg(115°) = -2.14451	tg(160°) = -0.36397
tg(25°) = 0.46631	tg(71°) = 2.90421	tg(116°) = -2.0503	tg(161°) = -0.34433
tg(26°) = 0.48773	tg(72°) = 3.07768	tg(117°) = -1.96261	tg(162°) = -0.32492
tg(27°) = 0.50953	tg(73°) = 3.27085	tg(118°) = -1.88073	tg(163°) = -0.30573
tg(28°) = 0.53171	tg(74°) = 3.48741	tg(119°) = -1.80405	tg(164°) = -0.28675
tg(29°) = 0.55431	tg(75°) = 3.73205	tg(120°) = -1.73205	tg(165°) = -0.26795
tg(30°) = 0.57735	tg(76°) = 4.01078	tg(121°) = -1.66428	tg(166°) = -0.24933
tg(31°) = 0.60086	tg(77°) = 4.33148	tg(122°) = -1.60033	tg(167°) = -0.23087
tg(32°) = 0.62487	tg(78°) = 4.70463	tg(123°) = -1.53986	tg(168°) = -0.21256
tg(33°) = 0.64941	tg(79°) = 5.14455	tg(124°) = -1.48256	tg(169°) = -0.19438
tg(34°) = 0.67451	tg(80°) = 5.67128	tg(125°) = -1.42815	tg(170°) = -0.17633
tg(35°) = 0.70021	tg(81°) = 6.31375	tg(126°) = -1.37638	tg(171°) = -0.15838
tg(36°) = 0.72654	tg(82°) = 7.11537	tg(127°) = -1.32704	tg(172°) = -0.14054
tg(37°) = 0.75355	tg(83°) = 8.14435	tg(128°) = -1.27994	tg(173°) = -0.12278
tg(38°) = 0.78129	tg(84°) = 9.51436	tg(129°) = -1.2349	tg(174°) = -0.1051
tg(39°) = 0.80978	tg(85°) = 11.43005	tg(130°) = -1.19175	tg(175°) = -0.08749
tg(40°) = 0.8391	tg(86°) = 14.30067	tg(131°) = -1.15037	tg(176°) = -0.06993
tg(41°) = 0.86929	tg(87°) = 19.08114	tg(132°) = -1.11061	tg(177°) = -0.05241
tg(42°) = 0.9004	tg(88°) = 28.63625	tg(133°) = -1.07237	tg(178°) = -0.03492
tg(43°) = 0.93252	tg(89°) = 57.28996	tg(134°) = -1.03553	tg(179°) = -0.01746
tg(44°) = 0.96569	tg(90°) = ∞	tg(135°) = -1	tg(180°) = 0
tg(45°) = 1			

Таблица тангенсов углов от 181° до 360°

tg(181°) = 0.01746	tg(226°) = 1.03553	tg(271°) = -57.28996	tg(316°) = -0.96569
tg(182°) = 0.03492	tg(227°) = 1.07237	tg(272°) = -28.63625	tg(317°) = -0.93252
tg(183°) = 0.05241	tg(228°) = 1.11061	tg(273°) = -19.08114	tg(318°) = -0.9004
tg(184°) = 0.06993	tg(229°) = 1.15037	tg(274°) = -14.30067	tg(319°) = -0.86929
tg(185°) = 0.08749	tg(230°) = 1.19175	tg(275°) = -11.43005	tg(320°) = -0.8391
tg(186°) = 0.1051	tg(231°) = 1.2349	tg(276°) = -9.51436	tg(321°) = -0.80978
tg(187°) = 0.12278	tg(232°) = 1.27994	tg(277°) = -8.14435	tg(322°) = -0.78129
tg(188°) = 0.14054	tg(233°) = 1.32704	tg(278°) = -7.11537	tg(323°) = -0.75355
tg(189°) = 0.15838	tg(234°) = 1.37638	tg(279°) = -6.31375	tg(324°) = -0.72654
tg(190°) = 0.17633	tg(235°) = 1.42815	tg(280°) = -5.67128	tg(325°) = -0.70021
tg(191°) = 0.19438	tg(236°) = 1.48256	tg(281°) = -5.14455	tg(326°) = -0.67451
tg(192°) = 0.21256	tg(237°) = 1.53986	tg(282°) = -4.70463	tg(327°) = -0.64941
tg(193°) = 0.23087	tg(238°) = 1.60033	tg(283°) = -4.33148	tg(328°) = -0.62487
tg(194°) = 0.24933	tg(239°) = 1.66428	tg(284°) = -4.01078	tg(329°) = -0.60086
tg(195°) = 0.26795	tg(240°) = 1.73205	tg(285°) = -3.73205	tg(330°) = -0.57735
tg(196°) = 0.28675	tg(241°) = 1.80405	tg(286°) = -3.48741	tg(331°) = -0.55431
tg(197°) = 0.30573	tg(242°) = 1.88073	tg(287°) = -3.27085	tg(332°) = -0.53171
tg(198°) = 0.32492	tg(243°) = 1.96261	tg(288°) = -3.07768	tg(333°) = -0.50953
tg(199°) = 0.34433	tg(244°) = 2.0503	tg(289°) = -2.90421	tg(334°) = -0.48773
tg(200°) = 0.36397	tg(245°) = 2.14451	tg(290°) = -2.74748	tg(335°) = -0.46631
tg(201°) = 0.38386	tg(246°) = 2.24604	tg(291°) = -2.60509	tg(336°) = -0.44523
tg(202°) = 0.40403	tg(247°) = 2.35585	tg(292°) = -2.47509	tg(337°) = -0.42447
tg(203°) = 0.42447	tg(248°) = 2.47509	tg(293°) = -2.35585	tg(338°) = -0.40403
tg(204°) = 0.44523	tg(249°) = 2.60509	tg(294°) = -2.24604	tg(339°) = -0.38386
tg(205°) = 0.46631	tg(250°) = 2.74748	tg(295°) = -2.14451	tg(340°) = -0.36397
tg(206°) = 0.48773	tg(251°) = 2.90421	tg(296°) = -2.0503	tg(341°) = -0.34433
tg(207°) = 0.50953	tg(252°) = 3.07768	tg(297°) = -1.96261	tg(342°) = -0.32492
tg(208°) = 0.53171	tg(253°) = 3.27085	tg(298°) = -1.88073	tg(343°) = -0.30573
tg(209°) = 0.55431	tg(254°) = 3.48741	tg(299°) = -1.80405	tg(344°) = -0.28675
tg(210°) = 0.57735	tg(255°) = 3.73205	tg(300°) = -1.73205	tg(345°) = -0.26795
tg(211°) = 0.60086	tg(256°) = 4.01078	tg(301°) = -1.66428	tg(346°) = -0.24933
tg(212°) = 0.62487	tg(257°) = 4.33148	tg(302°) = -1.60033	tg(347°) = -0.23087
tg(213°) = 0.64941	tg(258°) = 4.70463	tg(303°) = -1.53986	tg(348°) = -0.21256
tg(214°) = 0.67451	tg(259°) = 5.14455	tg(304°) = -1.48256	tg(349°) = -0.19438
tg(215°) = 0.70021	tg(260°) = 5.67128	tg(305°) = -1.42815	tg(350°) = -0.17633
tg(216°) = 0.72654	tg(261°) = 6.31375	tg(306°) = -1.37638	tg(351°) = -0.15838
tg(217°) = 0.75355	tg(262°) = 7.11537	tg(307°) = -1.32704	tg(352°) = -0.14054
tg(218°) = 0.78129	tg(263°) = 8.14435	tg(308°) = -1.27994	tg(353°) = -0.12278
tg(219°) = 0.80978	tg(264°) = 9.51436	tg(309°) = -1.2349	tg(354°) = -0.1051
tg(220°) = 0.8391	tg(265°) = 11.43005	tg(310°) = -1.19175	tg(355°) = -0.08749
tg(221°) = 0.86929	tg(266°) = 14.30067	tg(311°) = -1.15037	tg(356°) = -0.06993
tg(222°) = 0.9004	tg(267°) = 19.08114	tg(312°) = -1.11061	tg(357°) = -0.05241
tg(223°) = 0.93252	tg(268°) = 28.63625	tg(313°) = -1.07237	tg(358°) = -0.03492
tg(224°) = 0.96569	tg(269°) = 57.28996	tg(314°) = -1.03553	tg(359°) = -0.01746
tg(225°) = 1	tg(270°) = ∞	tg(315°) = -1	tg(360°) = 0