

$2^{-4} \div 2^3 = 2^{-7}$	$5^6 \times 5^9 = 5^{15}$	$2^9 \div 2^{-7} = 2^{16}$	$6^3 \div 6^5 = 6^{-2}$
$3^3 \times 3^5 = 3^8$	$6^6 \div 6^{-4} = 6^{10}$	$2^5 \times 2^8 = 2^{13}$	$7^5 \div 7^7 = 7^{-2}$
$6^5 \times 6^{-3} = 6^2$	$4^9 \div 4^{-4} = 4^{13}$	$9^6 \div 9^7 = 9^{-1}$	$8^3 \times 8^{-6} = 8^{-3}$
$9^6 \times 9^{-2} = 9^4$	$4^{-7} \div 4^4 = 4^{-11}$	$7^6 \div 7^{-3} = 7^9$	$9^9 \div 9^9 = 9^0$
$8^{-5} \times 8^{-4} = 8^{-9}$	$6^3 \div 6^4 = 6^{-1}$	$7^2 \div 7^{-3} = 7^5$	$7^9 \div 7^8 = 7^1$
$2^9 \div 2^{-7} = 2^{16}$	$9^{-5} \times 9^{-3} = 9^{-8}$	$8^6 \times 8^2 = 8^8$	$4^{-9} \div 4^4 = 4^{-13}$
$4^4 \div 4^3 = 4^1$	$8^{-7} \div 8^9 = 8^{-16}$	$4^2 \times 4^{-6} = 4^{-4}$	$4^6 \times 4^8 = 4^{14}$
$9^7 \times 9^3 = 9^{10}$	$4^{-5} \times 4^{-4} = 4^{-9}$	$2^{-9} \times 2^{-9} = 2^{-18}$	$8^{-9} \times 8^{-9} = 8^{-18}$
$5^6 \div 5^{-9} = 5^{15}$	$3^9 \div 3^{-4} = 3^{13}$	$4^8 \div 4^6 = 4^2$	$6^5 \times 6^8 = 6^{13}$
$4^6 \times 4^2 = 4^8$	$6^7 \div 6^{-3} = 6^{10}$	$9^5 \div 9^6 = 9^{-1}$	$6^2 \times 6^{-7} = 6^{-5}$

$5^8 \times 5^2 = 5^{10}$	$7^6 \div 7^6 = 7^0$	$6^{-8} \div 6^{-3} = 6^{-5}$	$6^5 \div 6^{-4} = 6^9$
$5^{-6} \times 5^6 = 5^0$	$8^9 \div 8^{-7} = 8^{16}$	$2^4 \div 2^{-7} = 2^{11}$	$3^7 \div 3^5 = 3^2$
$3^4 \div 3^6 = 3^{-2}$	$7^7 \div 7^{-7} = 7^{14}$	$7^7 \div 7^{-2} = 7^9$	$3^6 \times 3^{-8} = 3^{-2}$
$2^9 \times 2^6 = 2^{15}$	$2^{-8} \div 2^3 = 2^{-11}$	$6^9 \div 6^{-5} = 6^{14}$	$3^2 \div 3^7 = 3^{-5}$
$2^4 \times 2^3 = 2^7$	$9^9 \div 9^{-7} = 9^{16}$	$6^3 \div 6^{-7} = 6^{10}$	$2^8 \div 2^9 = 2^{-1}$
$8^5 \div 8^5 = 8^0$	$5^5 \times 5^{-7} = 5^{-2}$	$3^6 \times 3^{-8} = 3^{-2}$	$4^4 \times 4^6 = 4^{10}$
$4^6 \times 4^{-7} = 4^{-1}$	$3^5 \div 3^7 = 3^{-2}$	$2^{-3} \div 2^5 = 2^{-8}$	$6^4 \times 6^8 = 6^{12}$
$9^9 \div 9^{-3} = 9^{12}$	$2^9 \div 2^4 = 2^5$	$7^7 \div 7^{-6} = 7^{13}$	$5^7 \times 5^{-5} = 5^2$
$2^4 \times 2^{-3} = 2^1$	$8^7 \div 8^{-5} = 8^{12}$	$4^{-5} \div 4^4 = 4^{-9}$	$6^7 \times 6^{-2} = 6^5$
$2^9 \div 2^{-2} = 2^{11}$	$8^6 \div 8^{-3} = 8^9$	$2^5 \div 2^{-6} = 2^{11}$	$9^5 \times 9^{-6} = 9^{-1}$

$6^4 \div 6^2 = 6^2$	$2^4 \times 2^9 = 2^{13}$	$6^4 \div 6^{-7} = 6^{11}$	$3^8 \div 3^{-9} = 3^{17}$
$3^4 \div 3^5 = 3^{-1}$	$2^8 \div 2^6 = 2^2$	$4^4 \times 4^9 = 4^{13}$	$2^9 \div 2^4 = 2^5$
$8^8 \times 8^{-4} = 8^4$	$3^{-7} \div 3^{-6} = 3^{-1}$	$8^4 \times 8^{-5} = 8^{-1}$	$9^4 \times 9^{-9} = 9^{-5}$
$3^2 \times 3^6 = 3^8$	$8^5 \div 8^9 = 8^{-4}$	$5^3 \div 5^2 = 5^1$	$5^2 \times 5^5 = 5^7$
$7^3 \div 7^9 = 7^{-6}$	$8^7 \times 8^5 = 8^{12}$	$7^7 \div 7^{-3} = 7^{10}$	$7^6 \div 7^9 = 7^{-3}$
$4^4 \div 4^{-7} = 4^{11}$	$8^2 \div 8^2 = 8^0$	$7^2 \times 7^{-8} = 7^{-6}$	$6^{-8} \times 6^{-2} = 6^{-10}$
$9^3 \div 9^2 = 9^1$	$3^3 \times 3^9 = 3^{12}$	$3^4 \div 3^3 = 3^1$	$5^9 \div 5^8 = 5^1$
$7^7 \times 7^8 = 7^{15}$	$5^9 \times 5^7 = 5^{16}$	$4^7 \div 4^{-3} = 4^{10}$	$3^2 \times 3^2 = 3^4$
$7^{-7} \div 7^5 = 7^{-12}$	$7^2 \times 7^6 = 7^8$	$7^3 \times 7^{-4} = 7^{-1}$	$8^9 \times 8^{-8} = 8^1$
$5^8 \div 5^7 = 5^1$	$2^{-5} \times 2^4 = 2^{-1}$	$8^4 \times 8^{-6} = 8^{-2}$	$7^9 \div 7^7 = 7^2$

$5^3 \div 5^{-9} = 5^{12}$	$7^{-4} \times 7^{-6} = 7^{-10}$	$2^9 \times 2^7 = 2^{16}$	$6^2 \times 6^{-9} = 6^{-7}$
$7^5 \times 7^8 = 7^{13}$	$8^7 \div 8^8 = 8^{-1}$	$3^2 \times 3^{-5} = 3^{-3}$	$8^7 \div 8^8 = 8^{-1}$
$6^4 \div 6^{-3} = 6^7$	$2^4 \times 2^{-5} = 2^{-1}$	$9^8 \div 9^{-4} = 9^{12}$	$7^3 \div 7^2 = 7^1$
$3^2 \div 3^3 = 3^{-1}$	$6^7 \div 6^4 = 6^3$	$2^3 \times 2^{-5} = 2^{-2}$	$3^9 \div 3^5 = 3^4$
$7^8 \times 7^{-6} = 7^2$	$4^4 \div 4^3 = 4^1$	$9^9 \div 9^8 = 9^1$	$5^6 \div 5^4 = 5^2$
$5^5 \div 5^{-8} = 5^{13}$	$9^4 \times 9^{-3} = 9^1$	$2^7 \times 2^6 = 2^{13}$	$3^2 \times 3^{-2} = 3^0$
$9^3 \div 9^{-4} = 9^7$	$3^4 \times 3^9 = 3^{13}$	$7^5 \times 7^{-3} = 7^2$	$5^3 \div 5^{-7} = 5^{10}$
$2^7 \div 2^5 = 2^2$	$4^9 \div 4^6 = 4^3$	$9^{-6} \div 9^{-2} = 9^{-4}$	$6^2 \times 6^7 = 6^9$
$2^3 \times 2^{-2} = 2^1$	$5^6 \div 5^{-4} = 5^{10}$	$8^9 \div 8^2 = 8^7$	$2^2 \div 2^{-2} = 2^4$
$5^3 \times 5^{-2} = 5^1$	$9^4 \div 9^9 = 9^{-5}$	$2^8 \div 2^3 = 2^5$	$7^3 \times 7^{-3} = 7^0$

$6^4 \times 6^{-5} = 6^{-1}$	$7^9 \div 7^8 = 7^1$	$9^{-6} \div 9^6 = 9^{-12}$	$7^8 \div 7^{-9} = 7^{17}$
$4^4 \div 4^{-3} = 4^7$	$3^5 \times 3^2 = 3^7$	$9^4 \times 9^5 = 9^9$	$8^7 \div 8^2 = 8^5$
$2^7 \div 2^4 = 2^3$	$5^5 \times 5^7 = 5^{12}$	$3^2 \div 3^{-9} = 3^{11}$	$3^8 \times 3^{-7} = 3^1$
$5^6 \div 5^2 = 5^4$	$4^{-4} \div 4^3 = 4^{-7}$	$5^3 \div 5^{-7} = 5^{10}$	$5^9 \div 5^{-9} = 5^{18}$
$2^4 \times 2^4 = 2^8$	$8^7 \div 8^{-5} = 8^{12}$	$9^8 \times 9^{-3} = 9^5$	$4^3 \div 4^{-2} = 4^5$
$5^3 \times 5^3 = 5^6$	$4^7 \div 4^{-7} = 4^{14}$	$2^{-8} \div 2^{-8} = 2^0$	$9^3 \times 9^3 = 9^6$
$2^7 \times 2^{-9} = 2^{-2}$	$6^5 \times 6^8 = 6^{13}$	$2^2 \div 2^9 = 2^{-7}$	$7^5 \times 7^6 = 7^{11}$
$6^6 \div 6^4 = 6^2$	$5^9 \div 5^{-8} = 5^{17}$	$8^3 \times 8^{-6} = 8^{-3}$	$5^{-4} \div 5^{-4} = 5^0$
$7^9 \div 7^8 = 7^1$	$8^3 \times 8^8 = 8^{11}$	$5^7 \times 5^2 = 5^9$	$3^8 \div 3^9 = 3^{-1}$
$4^6 \div 4^{-7} = 4^{13}$	$2^9 \times 2^{-3} = 2^6$	$6^7 \div 6^5 = 6^2$	$8^9 \times 8^{-6} = 8^3$

$9^8 \div 9^2 = 9^6$	$9^7 \div 9^{-5} = 9^{12}$	$2^5 \times 2^{-9} = 2^{-4}$	$7^{-7} \div 7^3 = 7^{-10}$
$7^7 \div 7^8 = 7^{-1}$	$7^{-8} \div 7^6 = 7^{-14}$	$8^9 \div 8^6 = 8^3$	$8^2 \times 8^{-7} = 8^{-5}$
$3^6 \div 3^{-4} = 3^{10}$	$2^2 \div 2^2 = 2^0$	$9^7 \div 9^{-6} = 9^{13}$	$9^3 \times 9^{-6} = 9^{-3}$
$9^8 \div 9^{-6} = 9^{14}$	$5^3 \times 5^8 = 5^{11}$	$8^9 \div 8^{-8} = 8^{17}$	$2^4 \times 2^{-4} = 2^0$
$5^9 \div 5^5 = 5^4$	$6^{-8} \times 6^8 = 6^0$	$5^3 \times 5^7 = 5^{10}$	$8^{-7} \times 8^{-9} = 8^{-16}$
$9^4 \times 9^{-6} = 9^{-2}$	$7^9 \div 7^{-7} = 7^{16}$	$3^{-3} \div 3^{-4} = 3^1$	$3^5 \times 3^{-2} = 3^3$
$9^8 \div 9^{-5} = 9^{13}$	$7^2 \div 7^5 = 7^{-3}$	$8^2 \times 8^8 = 8^{10}$	$6^4 \div 6^{-2} = 6^6$
$9^6 \times 9^3 = 9^9$	$4^3 \times 4^{-2} = 4^1$	$2^3 \times 2^3 = 2^6$	$6^2 \times 6^{-8} = 6^{-6}$
$2^6 \div 2^{-3} = 2^9$	$5^4 \times 5^{-2} = 5^2$	$3^4 \times 3^{-6} = 3^{-2}$	$5^8 \times 5^5 = 5^{13}$
$9^{-5} \div 9^7 = 9^{-12}$	$5^2 \div 5^{-7} = 5^9$	$4^4 \times 4^{-7} = 4^{-3}$	$6^2 \times 6^3 = 6^5$

$3^2 \times 3^8 = 3^{10}$	$2^8 \div 2^8 = 2^0$	$3^7 \div 3^{-2} = 3^9$	$3^3 \times 3^{-9} = 3^{-6}$
$8^2 \times 8^{-7} = 8^{-5}$	$4^5 \times 4^{-8} = 4^{-3}$	$3^4 \times 3^{-5} = 3^{-1}$	$9^4 \times 9^{-3} = 9^1$
$4^6 \times 4^{-7} = 4^{-1}$	$6^3 \div 6^2 = 6^1$	$3^{-5} \div 3^{-7} = 3^2$	$9^{-7} \times 9^3 = 9^{-4}$
$5^6 \times 5^{-6} = 5^0$	$2^4 \div 2^{-7} = 2^{11}$	$9^7 \times 9^{-6} = 9^1$	$5^6 \div 5^{-8} = 5^{14}$
$6^4 \times 6^{-6} = 6^{-2}$	$7^6 \times 7^{-5} = 7^1$	$3^8 \times 3^8 = 3^{16}$	$3^2 \times 3^{-3} = 3^{-1}$
$3^4 \div 3^6 = 3^{-2}$	$4^2 \times 4^7 = 4^9$	$9^8 \div 9^7 = 9^1$	$4^9 \times 4^7 = 4^{16}$
$8^{-8} \div 8^8 = 8^{-16}$	$5^5 \div 5^2 = 5^3$	$2^6 \div 2^2 = 2^4$	$7^9 \div 7^{-2} = 7^{11}$
$3^7 \times 3^4 = 3^{11}$	$5^8 \times 5^{-9} = 5^{-1}$	$3^9 \times 3^6 = 3^{15}$	$6^2 \times 6^{-2} = 6^0$
$4^7 \times 4^{-5} = 4^2$	$5^5 \div 5^7 = 5^{-2}$	$6^3 \times 6^9 = 6^{12}$	$9^{-9} \times 9^2 = 9^{-7}$
$4^4 \div 4^7 = 4^{-3}$	$7^6 \times 7^4 = 7^{10}$	$3^9 \times 3^{-7} = 3^2$	$5^2 \div 5^9 = 5^{-7}$

$6^9 \times 6^{-4} = 6^5$	$2^9 \div 2^{-6} = 2^{15}$	$8^9 \div 8^{-3} = 8^{12}$	$5^6 \div 5^3 = 5^3$
$4^7 \div 4^{-5} = 4^{12}$	$2^2 \times 2^3 = 2^5$	$7^7 \div 7^5 = 7^2$	$4^4 \div 4^{-7} = 4^{11}$
$6^3 \div 6^{-4} = 6^7$	$2^3 \div 2^4 = 2^{-1}$	$4^5 \div 4^{-4} = 4^9$	$6^8 \times 6^{-5} = 6^3$
$8^7 \times 8^3 = 8^{10}$	$7^6 \div 7^{-9} = 7^{15}$	$2^3 \times 2^{-8} = 2^{-5}$	$9^2 \div 9^5 = 9^{-3}$
$8^3 \div 8^7 = 8^{-4}$	$2^5 \div 2^2 = 2^3$	$5^9 \div 5^9 = 5^0$	$8^{-7} \div 8^8 = 8^{-15}$
$4^3 \div 4^3 = 4^0$	$3^5 \div 3^6 = 3^{-1}$	$8^2 \times 8^{-2} = 8^0$	$4^6 \times 4^{-3} = 4^3$
$6^4 \times 6^{-6} = 6^{-2}$	$5^2 \div 5^{-3} = 5^5$	$7^6 \div 7^{-2} = 7^8$	$6^7 \times 6^{-3} = 6^4$
$7^9 \times 7^{-8} = 7^1$	$6^8 \div 6^{-5} = 6^{13}$	$8^5 \div 8^5 = 8^0$	$2^{-4} \times 2^{-4} = 2^{-8}$
$9^8 \div 9^{-3} = 9^{11}$	$4^8 \times 4^5 = 4^{13}$	$2^8 \div 2^7 = 2^1$	$8^6 \div 8^9 = 8^{-3}$
$8^2 \times 8^8 = 8^{10}$	$5^5 \times 5^4 = 5^9$	$7^5 \div 7^5 = 7^0$	$8^4 \div 8^{-6} = 8^{10}$

$9^4 \div 9^{-8} = 9^{12}$	$4^9 \times 4^{-5} = 4^4$	$5^{-7} \div 5^5 = 5^{-12}$	$5^8 \div 5^6 = 5^2$
$4^5 \times 4^{-3} = 4^2$	$7^4 \times 7^{-2} = 7^2$	$5^7 \div 5^{-9} = 5^{16}$	$6^5 \times 6^{-7} = 6^{-2}$
$4^2 \times 4^4 = 4^6$	$6^2 \div 6^6 = 6^{-4}$	$4^6 \div 4^8 = 4^{-2}$	$7^7 \div 7^2 = 7^5$
$3^{-9} \times 3^6 = 3^{-3}$	$9^2 \times 9^{-8} = 9^{-6}$	$4^7 \times 4^7 = 4^{14}$	$6^4 \div 6^3 = 6^1$
$3^8 \div 3^{-9} = 3^{17}$	$8^9 \times 8^5 = 8^{14}$	$3^4 \div 3^{-8} = 3^{12}$	$9^9 \div 9^4 = 9^5$
$4^3 \times 4^9 = 4^{12}$	$9^9 \times 9^{-7} = 9^2$	$4^7 \div 4^{-6} = 4^{13}$	$2^{-9} \times 2^8 = 2^{-1}$
$7^{-7} \times 7^{-6} = 7^{-13}$	$8^3 \div 8^8 = 8^{-5}$	$6^2 \times 6^{-4} = 6^{-2}$	$7^6 \times 7^{-3} = 7^3$
$5^9 \times 5^{-6} = 5^3$	$9^8 \times 9^{-7} = 9^1$	$3^2 \times 3^{-4} = 3^{-2}$	$6^{-5} \div 6^{-8} = 6^3$
$4^6 \times 4^3 = 4^9$	$2^4 \div 2^{-5} = 2^9$	$3^6 \div 3^{-5} = 3^{11}$	$9^8 \div 9^9 = 9^{-1}$
$5^2 \times 5^{-5} = 5^{-3}$	$5^{-7} \div 5^{-7} = 5^0$	$7^9 \times 7^4 = 7^{13}$	$9^2 \div 9^8 = 9^{-6}$

$8^6 \times 8^4 = 8^{10}$	$3^8 \div 3^9 = 3^{-1}$	$8^3 \div 8^{-2} = 8^5$	$5^7 \times 5^{-4} = 5^3$
$4^9 \times 4^{-4} = 4^5$	$9^7 \div 9^7 = 9^0$	$4^6 \times 4^5 = 4^{11}$	$6^8 \div 6^4 = 6^4$
$5^9 \div 5^{-9} = 5^{18}$	$9^5 \times 9^{-8} = 9^{-3}$	$5^7 \times 5^{-9} = 5^{-2}$	$6^{-9} \times 6^{-5} = 6^{-14}$
$9^5 \times 9^3 = 9^8$	$6^8 \times 6^{-8} = 6^0$	$9^7 \div 9^5 = 9^2$	$4^2 \times 4^{-2} = 4^0$
$6^3 \times 6^{-9} = 6^{-6}$	$2^7 \div 2^5 = 2^2$	$8^3 \div 8^{-2} = 8^5$	$3^5 \times 3^9 = 3^{14}$
$3^6 \div 3^4 = 3^2$	$4^8 \times 4^5 = 4^{13}$	$9^{-6} \div 9^{-4} = 9^{-2}$	$4^8 \div 4^2 = 4^6$
$6^8 \times 6^{-8} = 6^0$	$6^9 \times 6^{-2} = 6^7$	$5^8 \div 5^{-7} = 5^{15}$	$5^4 \times 5^7 = 5^{11}$
$8^{-5} \div 8^5 = 8^{-10}$	$9^7 \div 9^7 = 9^0$	$9^9 \div 9^{-9} = 9^{18}$	$3^7 \div 3^2 = 3^5$
$6^5 \div 6^{-4} = 6^9$	$2^8 \times 2^4 = 2^{12}$	$7^6 \times 7^{-2} = 7^4$	$5^6 \div 5^3 = 5^3$
$9^5 \times 9^{-8} = 9^{-3}$	$5^6 \div 5^{-3} = 5^9$	$7^8 \div 7^{-7} = 7^{15}$	$8^5 \div 8^{-7} = 8^{12}$