



Times Table Challenge

Year 6 Gold I



Name _____

Date _____

You have 8 minutes to solve these problems.

All tables 12 x 12

$8 \times \underline{\quad} = 560$	$80 \times 12 =$	$4.0 \times 7 =$	$8 \times 1.2 =$
$9 \times 0.8 =$	$6 \times 1200 =$	$8 \times 0.3 =$	$64 \div 8 =$
$7 \times 60 =$	$\underline{\quad} \div 8 = 10$	$960 \div 8 =$	$12 \times 1.1 =$
$300 \div \underline{\quad} = 10$	$8 \times 4 =$	$12 \times 0 =$	$24 \div 2 =$
$200 \times 8 =$	$12 \times 8 =$	$0.9 \times 1.2 =$	$6 \times 110 =$
$\sqrt{9} =$	$\sqrt{36} =$	$800 \times 7 =$	$60^2 =$
$0.2 \times 12 =$	$300 \times 0.7 =$	$450 \div 9 =$	$63 \div 7 =$
$600 \times 4 =$	$0.7 \times 0.12 =$	$48 \div 8 =$	$8 \times \underline{\quad} = 8$
$720 \div 80 =$	$0.6 \times 12 =$	$480 \div \underline{\quad} = 4$	$3.6 \div 9 =$
$1.2 \times 1.2 =$	$80 \div \underline{\quad} = 8$	$\underline{\quad} \div 8 = 80$	$4 \times 7 =$
$3 \times \underline{\quad} = 360$	$2^2 =$	$\underline{\quad} \div 5 = 8$	$3 \times 60 =$
$\underline{\quad} \div 50 = 12$	$60 \times 50 =$	$30 \times 5 =$	$\underline{\quad} \div 3 = 90$
$3^2 =$	$120 \div 2 =$	$40 \times 8 =$	$8^2 =$
$5 \times 0.7 =$	$7 \times 1.1 =$	$49 \div 7 =$	$32 \div 8 =$
$\underline{\quad} \times 50 = 0$	$0.04 \times 3 =$	$42 \div \underline{\quad} = 6$	$0.4 \times 7 =$
$3.2 \div 8 =$	$8 \times 0.12 =$	$240 \div 4 =$	$33 \div 3 =$
$9^2 =$	$4^3 =$	$50 \times 700 =$	$240 \div 30 =$
$40 \times 80 =$	$12^2 =$	$0.07 \times 6 =$	$4000 \div 8 =$
$0.8 \times 11 =$	$\underline{\quad} \div 8 = 0$	$\underline{\quad} \div 5 = 70$	$3 \times 80 =$
$\underline{\quad} \div 30 = 50$	$0.8 \times 0.3 =$	$\sqrt{144} =$	$2.4 \div 2 =$
$40 \times 0.8 =$	$200 \times 0.7 =$	$9 \times \underline{\quad} = 72$	$0.4 \times 11 =$
$12 \times \underline{\quad} = 3$	$840 \div 12 =$	$110 \div \underline{\quad} = 10$	$\underline{\quad} \times 5 = 20$
$8 \times 80 =$	$30 \times \underline{\quad} = 240$	$4 \times 90 =$	$4 \times 1.2 =$
$7^2 =$	$16 \div 8 =$	$720 \div 60 =$	$3 \times 0.6 =$
$4^3 =$	$7 \times 900 =$	$\underline{\quad} \times 80 = 560$	$9 \times 0.7 =$

Total _____ **/100**

Certificate _____



Times Table Challenge

Year 6 Gold II



Name _____

Date _____

You have 8 minutes to solve these problems.

All tables 12 x 12

$4 \times 800 =$	_____ $\div 60 = 80$	$240 \div 8 =$	$640 \div \underline{\quad} = 8$
$40 \times \underline{\quad} = 320$	$70 \times 4 =$	$490 \div 70 =$	_____ $\div 9 = 12$
$60 \times 80 =$	$70 \times 80 =$	$400 \div 8 =$	$12 \times 8 =$
$960 \div 8 =$	$0.3 \times 11 =$	$7^2 =$	$0.3 \times 12 =$
$12 \times 1.1 =$	_____ $\div 11 = 9$	_____ $\div 8 = 70$	$5^2 =$
$8 \times \underline{\quad} = 8$	$0.7 \times 12 =$	$30 \times 7 =$	$8 \times 1.2 =$
_____ $\times 50 = 0$	$2 \times 120 =$	$8 \times 90 =$	$720 \div 8 =$
$40 \times 60 =$	$600 \div 50 =$	$45 \div 5 =$	$40 \times 110 =$
$300 \div 30 =$	$\sqrt{16} =$	$\sqrt{1} =$	$2.4 \div 2 =$
$3^2 =$	$2 \times 0.9 =$	$9 \times 0.1 =$	$2 \times 110 =$
$0.3 \times 6 =$	$1200 \div 2 =$	$30 \div 0.1 =$	$0.3 \times 6 =$
$600 \div 5 =$	_____ $\times 8 = 400$	$0.4 \times 5 =$	_____ $\div 3 = 90$
$0.4 \times 0.02 =$	$0.4 \times 800 =$	$5.0 \times 7 =$	$240 \div 3 =$
$0.6 \times 70 =$	_____ $\div 2 = 60$	$40 \times 7 =$	$0.7 \times 0.8 =$
$5 \times 400 =$	$20 \times \underline{\quad} = 10$	_____ $\div 5 = 60$	$330 \div \underline{\quad} = 11$
$0 \times 3 =$	$40 \times 8 =$	$440 \div 4 =$	$0.7 \times 7 =$
$2400 \div 8 =$	$8 \times 110 =$	$320 \div 80 =$	$3.0 \div 3 =$
$12^2 =$	$40 \div \underline{\quad} = 4$	$960 \div 8 =$	$4^2 =$
_____ $\times 5 = 45$	$70 \times 80 =$	$0.4 \times 6 =$	$4 \times 120 =$
$0.4 \times 5 =$	$2 \times 1.2 =$	$0.8 \times 0.8 =$	$40 \div \underline{\quad} = 5$
$0.4 \times 0.6 =$	_____ $\div 0.5 = 40$	$400 \div \underline{\quad} = 9$	$4 \times 11 =$
$150 \div 3 =$	$8^2 =$	$3 \times 800 =$	$240 \div 2 =$
$0.4 \times 600 =$	$0.6 \times 8 =$	$900 \times 0.7 =$	$8 \times \underline{\quad} = 960$
$180 \div 30 =$	$\sqrt{36} =$	_____ $\div 8 = 40$	$0.2 \times 8 =$
$3^3 =$	$4^3 =$	$5^3 =$	$6^3 =$

Total _____ **/100**

Certificate _____