

## All Operations (A)

Calculate each sum, difference, product, or quotient.

$8 - 2 =$	$5 + 5 =$	$14 - 9 =$	$9 \cdot 1 =$
$3 - 0 =$	$5 + 2 =$	$4 + 2 =$	$6 + 1 =$
$4 \cdot 0 =$	$8 + 3 =$	$2 - 0 =$	$7 - 0 =$
$8 : 2 =$	$24 : 8 =$	$1 + 2 =$	$1 + 9 =$
$0 \cdot 4 =$	$1 \cdot 8 =$	$2 \cdot 0 =$	$3 + 3 =$
$3 + 1 =$	$4 + 1 =$	$0 + 4 =$	$4 \cdot 6 =$
$7 \cdot 4 =$	$3 \cdot 2 =$	$0 - 0 =$	$30 : 5 =$
$6 + 9 =$	$0 - 0 =$	$4 + 1 =$	$15 - 8 =$
$30 : 6 =$	$4 \cdot 3 =$	$1 : 1 =$	$15 - 7 =$
$7 - 3 =$	$5 - 0 =$	$2 + 8 =$	$2 + 7 =$
$8 \cdot 1 =$	$3 + 1 =$	$16 : 2 =$	$5 - 1 =$
$10 - 1 =$	$5 + 3 =$	$10 - 9 =$	$8 : 1 =$
$6 \cdot 9 =$	$6 + 1 =$	$16 : 4 =$	$1 + 4 =$
$27 : 9 =$	$0 \cdot 5 =$	$8 - 3 =$	$6 \cdot 1 =$
$5 \cdot 0 =$	$6 + 2 =$	$6 - 5 =$	$15 - 8 =$
$54 : 9 =$	$1 : 1 =$	$5 + 8 =$	$6 \cdot 6 =$
$2 + 8 =$	$6 + 1 =$	$9 \cdot 9 =$	$2 : 2 =$
$10 : 5 =$	$54 : 9 =$	$1 + 1 =$	$2 \cdot 9 =$
$9 + 6 =$	$3 + 1 =$	$10 - 7 =$	$4 - 4 =$
$9 - 1 =$	$9 \cdot 9 =$	$18 : 2 =$	$30 : 6 =$
$18 : 3 =$	$2 \cdot 4 =$	$48 : 8 =$	$49 : 7 =$
$6 + 6 =$	$5 + 2 =$	$10 - 9 =$	$8 + 3 =$
$2 - 1 =$	$5 - 0 =$	$8 : 4 =$	$6 + 6 =$
$9 + 1 =$	$40 : 8 =$	$9 + 2 =$	$32 : 4 =$
$72 : 9 =$	$9 \cdot 3 =$	$7 \cdot 8 =$	$8 \cdot 0 =$

## All Operations (A) Answers

Calculate each sum, difference, product, or quotient.

$8 - 2 = 6$	$5 + 5 = 10$	$14 - 9 = 5$	$9 \cdot 1 = 9$
$3 - 0 = 3$	$5 + 2 = 7$	$4 + 2 = 6$	$6 + 1 = 7$
$4 \cdot 0 = 0$	$8 + 3 = 11$	$2 - 0 = 2$	$7 - 0 = 7$
$8 : 2 = 4$	$24 : 8 = 3$	$1 + 2 = 3$	$1 + 9 = 10$
$0 \cdot 4 = 0$	$1 \cdot 8 = 8$	$2 \cdot 0 = 0$	$3 + 3 = 6$
$3 + 1 = 4$	$4 + 1 = 5$	$0 + 4 = 4$	$4 \cdot 6 = 24$
$7 \cdot 4 = 28$	$3 \cdot 2 = 6$	$0 - 0 = 0$	$30 : 5 = 6$
$6 + 9 = 15$	$0 - 0 = 0$	$4 + 1 = 5$	$15 - 8 = 7$
$30 : 6 = 5$	$4 \cdot 3 = 12$	$1 : 1 = 1$	$15 - 7 = 8$
$7 - 3 = 4$	$5 - 0 = 5$	$2 + 8 = 10$	$2 + 7 = 9$
$8 \cdot 1 = 8$	$3 + 1 = 4$	$16 : 2 = 8$	$5 - 1 = 4$
$10 - 1 = 9$	$5 + 3 = 8$	$10 - 9 = 1$	$8 : 1 = 8$
$6 \cdot 9 = 54$	$6 + 1 = 7$	$16 : 4 = 4$	$1 + 4 = 5$
$27 : 9 = 3$	$0 \cdot 5 = 0$	$8 - 3 = 5$	$6 \cdot 1 = 6$
$5 \cdot 0 = 0$	$6 + 2 = 8$	$6 - 5 = 1$	$15 - 8 = 7$
$54 : 9 = 6$	$1 : 1 = 1$	$5 + 8 = 13$	$6 \cdot 6 = 36$
$2 + 8 = 10$	$6 + 1 = 7$	$9 \cdot 9 = 81$	$2 : 2 = 1$
$10 : 5 = 2$	$54 : 9 = 6$	$1 + 1 = 2$	$2 \cdot 9 = 18$
$9 + 6 = 15$	$3 + 1 = 4$	$10 - 7 = 3$	$4 - 4 = 0$
$9 - 1 = 8$	$9 \cdot 9 = 81$	$18 : 2 = 9$	$30 : 6 = 5$
$18 : 3 = 6$	$2 \cdot 4 = 8$	$48 : 8 = 6$	$49 : 7 = 7$
$6 + 6 = 12$	$5 + 2 = 7$	$10 - 9 = 1$	$8 + 3 = 11$
$2 - 1 = 1$	$5 - 0 = 5$	$8 : 4 = 2$	$6 + 6 = 12$
$9 + 1 = 10$	$40 : 8 = 5$	$9 + 2 = 11$	$32 : 4 = 8$
$72 : 9 = 8$	$9 \cdot 3 = 27$	$7 \cdot 8 = 56$	$8 \cdot 0 = 0$

## All Operations (B)

Calculate each sum, difference, product, or quotient.

$7 - 0 =$	$1 \cdot 7 =$	$4 : 1 =$	$6 : 1 =$
$0 \cdot 0 =$	$4 - 2 =$	$49 : 7 =$	$4 \cdot 0 =$
$5 \cdot 4 =$	$3 + 1 =$	$9 \cdot 5 =$	$2 + 9 =$
$1 \cdot 5 =$	$5 : 5 =$	$40 : 5 =$	$11 - 7 =$
$13 - 4 =$	$7 \cdot 7 =$	$8 + 2 =$	$13 - 7 =$
$4 + 6 =$	$9 + 3 =$	$0 \cdot 9 =$	$4 : 2 =$
$5 : 5 =$	$1 + 3 =$	$7 \cdot 3 =$	$7 + 6 =$
$7 \cdot 7 =$	$9 + 3 =$	$7 + 6 =$	$5 + 4 =$
$3 \cdot 9 =$	$16 - 9 =$	$9 \cdot 5 =$	$3 \cdot 7 =$
$9 + 9 =$	$6 \cdot 9 =$	$45 : 9 =$	$8 - 2 =$
$8 + 8 =$	$1 \cdot 6 =$	$9 - 2 =$	$1 \cdot 1 =$
$63 : 7 =$	$15 - 6 =$	$7 - 1 =$	$1 \cdot 5 =$
$5 \cdot 5 =$	$11 - 4 =$	$0 + 5 =$	$0 - 0 =$
$6 - 6 =$	$14 - 8 =$	$11 - 2 =$	$7 + 1 =$
$8 + 6 =$	$4 \cdot 2 =$	$4 - 0 =$	$3 + 4 =$
$5 \cdot 5 =$	$54 : 6 =$	$3 \cdot 3 =$	$48 : 8 =$
$24 : 3 =$	$14 - 6 =$	$9 \cdot 5 =$	$3 \cdot 4 =$
$28 : 7 =$	$1 \cdot 9 =$	$6 + 0 =$	$6 : 3 =$
$24 : 4 =$	$5 \cdot 1 =$	$7 + 6 =$	$14 - 6 =$
$7 - 6 =$	$6 : 3 =$	$4 + 9 =$	$2 \cdot 1 =$
$2 + 3 =$	$13 - 7 =$	$42 : 6 =$	$2 + 5 =$
$1 + 5 =$	$5 \cdot 9 =$	$14 - 8 =$	$7 + 3 =$
$0 + 3 =$	$7 \cdot 6 =$	$24 : 4 =$	$6 + 3 =$
$4 - 1 =$	$11 - 4 =$	$14 : 7 =$	$4 + 6 =$
$9 + 8 =$	$1 \cdot 5 =$	$15 - 8 =$	$9 - 7 =$

## All Operations (B) Answers

Calculate each sum, difference, product, or quotient.

$7 - 0 = 7$	$1 \cdot 7 = 7$	$4 : 1 = 4$	$6 : 1 = 6$
$0 \cdot 0 = 0$	$4 - 2 = 2$	$49 : 7 = 7$	$4 \cdot 0 = 0$
$5 \cdot 4 = 20$	$3 + 1 = 4$	$9 \cdot 5 = 45$	$2 + 9 = 11$
$1 \cdot 5 = 5$	$5 : 5 = 1$	$40 : 5 = 8$	$11 - 7 = 4$
$13 - 4 = 9$	$7 \cdot 7 = 49$	$8 + 2 = 10$	$13 - 7 = 6$
$4 + 6 = 10$	$9 + 3 = 12$	$0 \cdot 9 = 0$	$4 : 2 = 2$
$5 : 5 = 1$	$1 + 3 = 4$	$7 \cdot 3 = 21$	$7 + 6 = 13$
$7 \cdot 7 = 49$	$9 + 3 = 12$	$7 + 6 = 13$	$5 + 4 = 9$
$3 \cdot 9 = 27$	$16 - 9 = 7$	$9 \cdot 5 = 45$	$3 \cdot 7 = 21$
$9 + 9 = 18$	$6 \cdot 9 = 54$	$45 : 9 = 5$	$8 - 2 = 6$
$8 + 8 = 16$	$1 \cdot 6 = 6$	$9 - 2 = 7$	$1 \cdot 1 = 1$
$63 : 7 = 9$	$15 - 6 = 9$	$7 - 1 = 6$	$1 \cdot 5 = 5$
$5 \cdot 5 = 25$	$11 - 4 = 7$	$0 + 5 = 5$	$0 - 0 = 0$
$6 - 6 = 0$	$14 - 8 = 6$	$11 - 2 = 9$	$7 + 1 = 8$
$8 + 6 = 14$	$4 \cdot 2 = 8$	$4 - 0 = 4$	$3 + 4 = 7$
$5 \cdot 5 = 25$	$54 : 6 = 9$	$3 \cdot 3 = 9$	$48 : 8 = 6$
$24 : 3 = 8$	$14 - 6 = 8$	$9 \cdot 5 = 45$	$3 \cdot 4 = 12$
$28 : 7 = 4$	$1 \cdot 9 = 9$	$6 + 0 = 6$	$6 : 3 = 2$
$24 : 4 = 6$	$5 \cdot 1 = 5$	$7 + 6 = 13$	$14 - 6 = 8$
$7 - 6 = 1$	$6 : 3 = 2$	$4 + 9 = 13$	$2 \cdot 1 = 2$
$2 + 3 = 5$	$13 - 7 = 6$	$42 : 6 = 7$	$2 + 5 = 7$
$1 + 5 = 6$	$5 \cdot 9 = 45$	$14 - 8 = 6$	$7 + 3 = 10$
$0 + 3 = 3$	$7 \cdot 6 = 42$	$24 : 4 = 6$	$6 + 3 = 9$
$4 - 1 = 3$	$11 - 4 = 7$	$14 : 7 = 2$	$4 + 6 = 10$
$9 + 8 = 17$	$1 \cdot 5 = 5$	$15 - 8 = 7$	$9 - 7 = 2$

## All Operations (C)

Calculate each sum, difference, product, or quotient.

$8 \cdot 0 =$	$8 + 1 =$	$6 + 4 =$	$8 \cdot 3 =$
$7 - 5 =$	$0 \cdot 2 =$	$21 : 7 =$	$56 : 7 =$
$5 - 4 =$	$8 - 3 =$	$5 - 3 =$	$0 + 5 =$
$5 - 1 =$	$16 - 7 =$	$6 - 3 =$	$12 : 3 =$
$10 - 4 =$	$5 \cdot 9 =$	$9 : 1 =$	$15 : 5 =$
$8 \cdot 1 =$	$42 : 6 =$	$8 \cdot 4 =$	$12 : 6 =$
$0 \cdot 5 =$	$6 - 5 =$	$6 + 9 =$	$7 : 1 =$
$7 \cdot 0 =$	$14 - 7 =$	$4 \cdot 4 =$	$7 - 5 =$
$13 - 8 =$	$11 - 2 =$	$4 + 9 =$	$3 - 3 =$
$42 : 7 =$	$15 : 5 =$	$11 - 9 =$	$12 : 6 =$
$6 \cdot 3 =$	$21 : 7 =$	$8 - 8 =$	$15 - 8 =$
$13 - 7 =$	$1 - 0 =$	$8 - 1 =$	$20 : 4 =$
$2 + 7 =$	$1 + 4 =$	$27 : 9 =$	$12 - 9 =$
$5 \cdot 8 =$	$0 \cdot 1 =$	$6 - 6 =$	$14 : 2 =$
$2 \cdot 3 =$	$4 \cdot 4 =$	$8 \cdot 8 =$	$5 + 5 =$
$0 \cdot 1 =$	$9 : 9 =$	$5 \cdot 9 =$	$12 : 4 =$
$45 : 9 =$	$4 \cdot 9 =$	$5 \cdot 5 =$	$1 + 5 =$
$2 + 2 =$	$5 + 9 =$	$9 + 2 =$	$9 - 7 =$
$18 : 2 =$	$12 - 8 =$	$9 \cdot 0 =$	$2 \cdot 4 =$
$3 : 3 =$	$4 + 4 =$	$54 : 9 =$	$24 : 3 =$
$9 \cdot 8 =$	$14 - 7 =$	$8 + 1 =$	$30 : 6 =$
$36 : 9 =$	$7 - 3 =$	$8 : 2 =$	$6 + 3 =$
$3 - 3 =$	$9 - 3 =$	$12 : 2 =$	$2 + 8 =$
$6 \cdot 1 =$	$10 - 6 =$	$8 + 9 =$	$14 - 8 =$
$12 - 8 =$	$5 : 1 =$	$5 \cdot 3 =$	$15 - 8 =$

## All Operations (C) Answers

Calculate each sum, difference, product, or quotient.

$8 \cdot 0 = 0$	$8 + 1 = 9$	$6 + 4 = 10$	$8 \cdot 3 = 24$
$7 - 5 = 2$	$0 \cdot 2 = 0$	$21 : 7 = 3$	$56 : 7 = 8$
$5 - 4 = 1$	$8 - 3 = 5$	$5 - 3 = 2$	$0 + 5 = 5$
$5 - 1 = 4$	$16 - 7 = 9$	$6 - 3 = 3$	$12 : 3 = 4$
$10 - 4 = 6$	$5 \cdot 9 = 45$	$9 : 1 = 9$	$15 : 5 = 3$
$8 \cdot 1 = 8$	$42 : 6 = 7$	$8 \cdot 4 = 32$	$12 : 6 = 2$
$0 \cdot 5 = 0$	$6 - 5 = 1$	$6 + 9 = 15$	$7 : 1 = 7$
$7 \cdot 0 = 0$	$14 - 7 = 7$	$4 \cdot 4 = 16$	$7 - 5 = 2$
$13 - 8 = 5$	$11 - 2 = 9$	$4 + 9 = 13$	$3 - 3 = 0$
$42 : 7 = 6$	$15 : 5 = 3$	$11 - 9 = 2$	$12 : 6 = 2$
$6 \cdot 3 = 18$	$21 : 7 = 3$	$8 - 8 = 0$	$15 - 8 = 7$
$13 - 7 = 6$	$1 - 0 = 1$	$8 - 1 = 7$	$20 : 4 = 5$
$2 + 7 = 9$	$1 + 4 = 5$	$27 : 9 = 3$	$12 - 9 = 3$
$5 \cdot 8 = 40$	$0 \cdot 1 = 0$	$6 - 6 = 0$	$14 : 2 = 7$
$2 \cdot 3 = 6$	$4 \cdot 4 = 16$	$8 \cdot 8 = 64$	$5 + 5 = 10$
$0 \cdot 1 = 0$	$9 : 9 = 1$	$5 \cdot 9 = 45$	$12 : 4 = 3$
$45 : 9 = 5$	$4 \cdot 9 = 36$	$5 \cdot 5 = 25$	$1 + 5 = 6$
$2 + 2 = 4$	$5 + 9 = 14$	$9 + 2 = 11$	$9 - 7 = 2$
$18 : 2 = 9$	$12 - 8 = 4$	$9 \cdot 0 = 0$	$2 \cdot 4 = 8$
$3 : 3 = 1$	$4 + 4 = 8$	$54 : 9 = 6$	$24 : 3 = 8$
$9 \cdot 8 = 72$	$14 - 7 = 7$	$8 + 1 = 9$	$30 : 6 = 5$
$36 : 9 = 4$	$7 - 3 = 4$	$8 : 2 = 4$	$6 + 3 = 9$
$3 - 3 = 0$	$9 - 3 = 6$	$12 : 2 = 6$	$2 + 8 = 10$
$6 \cdot 1 = 6$	$10 - 6 = 4$	$8 + 9 = 17$	$14 - 8 = 6$
$12 - 8 = 4$	$5 : 1 = 5$	$5 \cdot 3 = 15$	$15 - 8 = 7$

## All Operations (D)

Calculate each sum, difference, product, or quotient.

$9 \cdot 1 =$	$6 + 9 =$	$6 - 0 =$	$12 - 8 =$
$18 : 2 =$	$9 - 4 =$	$5 \cdot 2 =$	$11 - 8 =$
$35 : 7 =$	$8 - 4 =$	$1 \cdot 2 =$	$6 : 2 =$
$8 - 1 =$	$36 : 6 =$	$11 - 5 =$	$4 : 2 =$
$8 + 8 =$	$7 \cdot 4 =$	$0 \cdot 3 =$	$8 + 7 =$
$5 : 1 =$	$9 \cdot 8 =$	$10 - 1 =$	$8 - 3 =$
$1 + 0 =$	$7 \cdot 8 =$	$1 \cdot 8 =$	$3 + 6 =$
$5 \cdot 6 =$	$4 \cdot 5 =$	$11 - 3 =$	$0 + 1 =$
$3 \cdot 9 =$	$6 - 4 =$	$9 + 0 =$	$2 + 7 =$
$14 : 2 =$	$9 + 1 =$	$2 + 3 =$	$24 : 3 =$
$18 : 3 =$	$6 + 3 =$	$11 - 3 =$	$4 : 2 =$
$14 : 2 =$	$15 - 6 =$	$35 : 7 =$	$7 \cdot 2 =$
$4 \cdot 7 =$	$3 - 2 =$	$5 - 3 =$	$11 - 9 =$
$10 - 4 =$	$36 : 9 =$	$48 : 6 =$	$10 : 2 =$
$6 - 4 =$	$6 + 9 =$	$49 : 7 =$	$3 \cdot 1 =$
$9 \cdot 9 =$	$5 + 8 =$	$2 - 2 =$	$1 : 1 =$
$9 - 1 =$	$6 + 1 =$	$6 \cdot 6 =$	$5 + 1 =$
$24 : 3 =$	$9 \cdot 5 =$	$3 + 1 =$	$54 : 6 =$
$3 \cdot 6 =$	$10 : 5 =$	$9 + 8 =$	$2 \cdot 2 =$
$3 + 7 =$	$9 + 8 =$	$6 : 2 =$	$8 : 1 =$
$7 - 3 =$	$0 + 1 =$	$0 \cdot 5 =$	$13 - 8 =$
$7 - 0 =$	$9 + 3 =$	$3 \cdot 0 =$	$3 - 1 =$
$15 - 7 =$	$2 \cdot 8 =$	$6 : 3 =$	$8 \cdot 0 =$
$5 \cdot 4 =$	$12 - 4 =$	$9 - 0 =$	$10 - 9 =$
$3 + 7 =$	$7 + 8 =$	$12 - 5 =$	$7 \cdot 1 =$

## All Operations (D) Answers

Calculate each sum, difference, product, or quotient.

$9 \cdot 1 = 9$	$6 + 9 = 15$	$6 - 0 = 6$	$12 - 8 = 4$
$18 : 2 = 9$	$9 - 4 = 5$	$5 \cdot 2 = 10$	$11 - 8 = 3$
$35 : 7 = 5$	$8 - 4 = 4$	$1 \cdot 2 = 2$	$6 : 2 = 3$
$8 - 1 = 7$	$36 : 6 = 6$	$11 - 5 = 6$	$4 : 2 = 2$
$8 + 8 = 16$	$7 \cdot 4 = 28$	$0 \cdot 3 = 0$	$8 + 7 = 15$
$5 : 1 = 5$	$9 \cdot 8 = 72$	$10 - 1 = 9$	$8 - 3 = 5$
$1 + 0 = 1$	$7 \cdot 8 = 56$	$1 \cdot 8 = 8$	$3 + 6 = 9$
$5 \cdot 6 = 30$	$4 \cdot 5 = 20$	$11 - 3 = 8$	$0 + 1 = 1$
$3 \cdot 9 = 27$	$6 - 4 = 2$	$9 + 0 = 9$	$2 + 7 = 9$
$14 : 2 = 7$	$9 + 1 = 10$	$2 + 3 = 5$	$24 : 3 = 8$
$18 : 3 = 6$	$6 + 3 = 9$	$11 - 3 = 8$	$4 : 2 = 2$
$14 : 2 = 7$	$15 - 6 = 9$	$35 : 7 = 5$	$7 \cdot 2 = 14$
$4 \cdot 7 = 28$	$3 - 2 = 1$	$5 - 3 = 2$	$11 - 9 = 2$
$10 - 4 = 6$	$36 : 9 = 4$	$48 : 6 = 8$	$10 : 2 = 5$
$6 - 4 = 2$	$6 + 9 = 15$	$49 : 7 = 7$	$3 \cdot 1 = 3$
$9 \cdot 9 = 81$	$5 + 8 = 13$	$2 - 2 = 0$	$1 : 1 = 1$
$9 - 1 = 8$	$6 + 1 = 7$	$6 \cdot 6 = 36$	$5 + 1 = 6$
$24 : 3 = 8$	$9 \cdot 5 = 45$	$3 + 1 = 4$	$54 : 6 = 9$
$3 \cdot 6 = 18$	$10 : 5 = 2$	$9 + 8 = 17$	$2 \cdot 2 = 4$
$3 + 7 = 10$	$9 + 8 = 17$	$6 : 2 = 3$	$8 : 1 = 8$
$7 - 3 = 4$	$0 + 1 = 1$	$0 \cdot 5 = 0$	$13 - 8 = 5$
$7 - 0 = 7$	$9 + 3 = 12$	$3 \cdot 0 = 0$	$3 - 1 = 2$
$15 - 7 = 8$	$2 \cdot 8 = 16$	$6 : 3 = 2$	$8 \cdot 0 = 0$
$5 \cdot 4 = 20$	$12 - 4 = 8$	$9 - 0 = 9$	$10 - 9 = 1$
$3 + 7 = 10$	$7 + 8 = 15$	$12 - 5 = 7$	$7 \cdot 1 = 7$



## All Operations (E)

Calculate each sum, difference, product, or quotient.

$5 + 3 =$	$8 : 4 =$	$7 \cdot 8 =$	$4 - 0 =$
$9 \cdot 2 =$	$9 - 3 =$	$4 - 3 =$	$4 + 1 =$
$21 : 7 =$	$0 - 0 =$	$9 - 6 =$	$0 + 3 =$
$4 : 2 =$	$6 + 6 =$	$5 - 4 =$	$56 : 7 =$
$7 : 7 =$	$6 + 0 =$	$2 \cdot 9 =$	$2 \cdot 9 =$
$9 : 9 =$	$9 - 8 =$	$11 - 4 =$	$1 \cdot 5 =$
$5 \cdot 8 =$	$5 + 1 =$	$8 - 2 =$	$5 \cdot 0 =$
$12 : 3 =$	$16 : 8 =$	$9 : 1 =$	$6 \cdot 5 =$
$12 - 7 =$	$12 : 3 =$	$6 + 9 =$	$49 : 7 =$
$3 + 8 =$	$42 : 6 =$	$24 : 8 =$	$8 : 2 =$
$16 : 2 =$	$15 : 3 =$	$42 : 7 =$	$2 + 8 =$
$4 \cdot 1 =$	$0 \cdot 4 =$	$9 \cdot 2 =$	$9 \cdot 9 =$
$32 : 8 =$	$2 + 7 =$	$10 - 5 =$	$11 - 5 =$
$6 + 4 =$	$4 \cdot 0 =$	$24 : 3 =$	$7 + 8 =$
$0 \cdot 8 =$	$72 : 8 =$	$9 - 9 =$	$10 - 3 =$
$0 + 3 =$	$27 : 9 =$	$3 - 1 =$	$2 + 0 =$
$5 + 9 =$	$42 : 7 =$	$0 + 6 =$	$4 + 5 =$
$7 + 5 =$	$1 - 0 =$	$0 + 8 =$	$6 + 8 =$
$13 - 6 =$	$14 - 5 =$	$3 + 9 =$	$3 + 5 =$
$8 - 4 =$	$10 : 5 =$	$10 : 2 =$	$6 + 6 =$
$4 - 4 =$	$5 \cdot 4 =$	$8 \cdot 9 =$	$4 + 5 =$
$1 \cdot 2 =$	$18 : 2 =$	$8 + 2 =$	$9 - 9 =$
$4 + 1 =$	$3 \cdot 8 =$	$6 \cdot 6 =$	$6 + 0 =$
$2 \cdot 0 =$	$6 + 3 =$	$3 + 4 =$	$72 : 8 =$
$0 \cdot 5 =$	$6 \cdot 8 =$	$45 : 9 =$	$2 \cdot 1 =$

## All Operations (E) Answers

Calculate each sum, difference, product, or quotient.

$5 + 3 = 8$	$8 : 4 = 2$	$7 \cdot 8 = 56$	$4 - 0 = 4$
$9 \cdot 2 = 18$	$9 - 3 = 6$	$4 - 3 = 1$	$4 + 1 = 5$
$21 : 7 = 3$	$0 - 0 = 0$	$9 - 6 = 3$	$0 + 3 = 3$
$4 : 2 = 2$	$6 + 6 = 12$	$5 - 4 = 1$	$56 : 7 = 8$
$7 : 7 = 1$	$6 + 0 = 6$	$2 \cdot 9 = 18$	$2 \cdot 9 = 18$
$9 : 9 = 1$	$9 - 8 = 1$	$11 - 4 = 7$	$1 \cdot 5 = 5$
$5 \cdot 8 = 40$	$5 + 1 = 6$	$8 - 2 = 6$	$5 \cdot 0 = 0$
$12 : 3 = 4$	$16 : 8 = 2$	$9 : 1 = 9$	$6 \cdot 5 = 30$
$12 - 7 = 5$	$12 : 3 = 4$	$6 + 9 = 15$	$49 : 7 = 7$
$3 + 8 = 11$	$42 : 6 = 7$	$24 : 8 = 3$	$8 : 2 = 4$
$16 : 2 = 8$	$15 : 3 = 5$	$42 : 7 = 6$	$2 + 8 = 10$
$4 \cdot 1 = 4$	$0 \cdot 4 = 0$	$9 \cdot 2 = 18$	$9 \cdot 9 = 81$
$32 : 8 = 4$	$2 + 7 = 9$	$10 - 5 = 5$	$11 - 5 = 6$
$6 + 4 = 10$	$4 \cdot 0 = 0$	$24 : 3 = 8$	$7 + 8 = 15$
$0 \cdot 8 = 0$	$72 : 8 = 9$	$9 - 9 = 0$	$10 - 3 = 7$
$0 + 3 = 3$	$27 : 9 = 3$	$3 - 1 = 2$	$2 + 0 = 2$
$5 + 9 = 14$	$42 : 7 = 6$	$0 + 6 = 6$	$4 + 5 = 9$
$7 + 5 = 12$	$1 - 0 = 1$	$0 + 8 = 8$	$6 + 8 = 14$
$13 - 6 = 7$	$14 - 5 = 9$	$3 + 9 = 12$	$3 + 5 = 8$
$8 - 4 = 4$	$10 : 5 = 2$	$10 : 2 = 5$	$6 + 6 = 12$
$4 - 4 = 0$	$5 \cdot 4 = 20$	$8 \cdot 9 = 72$	$4 + 5 = 9$
$1 \cdot 2 = 2$	$18 : 2 = 9$	$8 + 2 = 10$	$9 - 9 = 0$
$4 + 1 = 5$	$3 \cdot 8 = 24$	$6 \cdot 6 = 36$	$6 + 0 = 6$
$2 \cdot 0 = 0$	$6 + 3 = 9$	$3 + 4 = 7$	$72 : 8 = 9$
$0 \cdot 5 = 0$	$6 \cdot 8 = 48$	$45 : 9 = 5$	$2 \cdot 1 = 2$

## All Operations (F)

Calculate each sum, difference, product, or quotient.

$4 \cdot 6 =$	$7 + 6 =$	$8 - 3 =$	$0 \cdot 3 =$
$9 - 7 =$	$20 : 5 =$	$4 + 4 =$	$36 : 9 =$
$3 + 4 =$	$9 - 7 =$	$7 \cdot 2 =$	$9 + 6 =$
$7 - 1 =$	$0 + 7 =$	$27 : 9 =$	$10 : 2 =$
$18 - 9 =$	$8 - 7 =$	$6 + 8 =$	$6 \cdot 9 =$
$8 + 3 =$	$8 \cdot 4 =$	$8 \cdot 7 =$	$30 : 6 =$
$18 - 9 =$	$12 : 4 =$	$3 + 3 =$	$3 + 3 =$
$8 : 4 =$	$6 - 5 =$	$2 + 6 =$	$8 : 8 =$
$1 \cdot 9 =$	$40 : 8 =$	$10 : 5 =$	$7 + 9 =$
$42 : 7 =$	$0 \cdot 2 =$	$4 \cdot 2 =$	$9 \cdot 3 =$
$36 : 9 =$	$8 + 7 =$	$36 : 9 =$	$3 \cdot 0 =$
$8 \cdot 8 =$	$25 : 5 =$	$4 \cdot 8 =$	$9 - 3 =$
$4 \cdot 2 =$	$54 : 9 =$	$2 - 0 =$	$9 - 2 =$
$2 + 8 =$	$18 : 2 =$	$6 + 4 =$	$9 + 1 =$
$9 + 1 =$	$0 + 9 =$	$12 - 3 =$	$9 - 1 =$
$7 + 2 =$	$8 - 8 =$	$1 \cdot 9 =$	$4 \cdot 9 =$
$0 \cdot 1 =$	$3 + 3 =$	$3 + 9 =$	$48 : 8 =$
$1 - 0 =$	$28 : 7 =$	$7 + 7 =$	$3 + 7 =$
$18 : 2 =$	$4 \cdot 3 =$	$7 : 7 =$	$48 : 8 =$
$8 : 1 =$	$4 : 2 =$	$3 + 0 =$	$5 \cdot 8 =$
$7 \cdot 3 =$	$10 - 2 =$	$8 \cdot 0 =$	$11 - 6 =$
$3 \cdot 3 =$	$9 \cdot 2 =$	$6 - 4 =$	$2 \cdot 6 =$
$4 \cdot 8 =$	$1 + 0 =$	$3 + 6 =$	$9 + 1 =$
$4 + 7 =$	$9 \cdot 2 =$	$6 - 2 =$	$6 - 6 =$
$0 + 2 =$	$5 \cdot 4 =$	$8 + 2 =$	$1 + 9 =$

## All Operations (F) Answers

Calculate each sum, difference, product, or quotient.

$4 \cdot 6 = 24$	$7 + 6 = 13$	$8 - 3 = 5$	$0 \cdot 3 = 0$
$9 - 7 = 2$	$20 : 5 = 4$	$4 + 4 = 8$	$36 : 9 = 4$
$3 + 4 = 7$	$9 - 7 = 2$	$7 \cdot 2 = 14$	$9 + 6 = 15$
$7 - 1 = 6$	$0 + 7 = 7$	$27 : 9 = 3$	$10 : 2 = 5$
$18 - 9 = 9$	$8 - 7 = 1$	$6 + 8 = 14$	$6 \cdot 9 = 54$
$8 + 3 = 11$	$8 \cdot 4 = 32$	$8 \cdot 7 = 56$	$30 : 6 = 5$
$18 - 9 = 9$	$12 : 4 = 3$	$3 + 3 = 6$	$3 + 3 = 6$
$8 : 4 = 2$	$6 - 5 = 1$	$2 + 6 = 8$	$8 : 8 = 1$
$1 \cdot 9 = 9$	$40 : 8 = 5$	$10 : 5 = 2$	$7 + 9 = 16$
$42 : 7 = 6$	$0 \cdot 2 = 0$	$4 \cdot 2 = 8$	$9 \cdot 3 = 27$
$36 : 9 = 4$	$8 + 7 = 15$	$36 : 9 = 4$	$3 \cdot 0 = 0$
$8 \cdot 8 = 64$	$25 : 5 = 5$	$4 \cdot 8 = 32$	$9 - 3 = 6$
$4 \cdot 2 = 8$	$54 : 9 = 6$	$2 - 0 = 2$	$9 - 2 = 7$
$2 + 8 = 10$	$18 : 2 = 9$	$6 + 4 = 10$	$9 + 1 = 10$
$9 + 1 = 10$	$0 + 9 = 9$	$12 - 3 = 9$	$9 - 1 = 8$
$7 + 2 = 9$	$8 - 8 = 0$	$1 \cdot 9 = 9$	$4 \cdot 9 = 36$
$0 \cdot 1 = 0$	$3 + 3 = 6$	$3 + 9 = 12$	$48 : 8 = 6$
$1 - 0 = 1$	$28 : 7 = 4$	$7 + 7 = 14$	$3 + 7 = 10$
$18 : 2 = 9$	$4 \cdot 3 = 12$	$7 : 7 = 1$	$48 : 8 = 6$
$8 : 1 = 8$	$4 : 2 = 2$	$3 + 0 = 3$	$5 \cdot 8 = 40$
$7 \cdot 3 = 21$	$10 - 2 = 8$	$8 \cdot 0 = 0$	$11 - 6 = 5$
$3 \cdot 3 = 9$	$9 \cdot 2 = 18$	$6 - 4 = 2$	$2 \cdot 6 = 12$
$4 \cdot 8 = 32$	$1 + 0 = 1$	$3 + 6 = 9$	$9 + 1 = 10$
$4 + 7 = 11$	$9 \cdot 2 = 18$	$6 - 2 = 4$	$6 - 6 = 0$
$0 + 2 = 2$	$5 \cdot 4 = 20$	$8 + 2 = 10$	$1 + 9 = 10$

# All Operations (G)

Calculate each sum, difference, product, or quotient.

$9 \cdot 5 =$	$24 : 8 =$	$5 + 9 =$	$15 : 5 =$
$8 \cdot 5 =$	$8 - 6 =$	$3 \cdot 4 =$	$6 + 9 =$
$30 : 5 =$	$8 - 8 =$	$18 : 9 =$	$0 \cdot 5 =$
$15 - 6 =$	$2 + 9 =$	$7 \cdot 4 =$	$5 + 4 =$
$72 : 9 =$	$24 : 8 =$	$11 - 9 =$	$3 \cdot 1 =$
$5 + 1 =$	$1 + 1 =$	$7 \cdot 1 =$	$7 - 4 =$
$12 - 7 =$	$1 + 3 =$	$4 - 4 =$	$7 - 1 =$
$11 - 8 =$	$0 - 0 =$	$1 + 8 =$	$1 \cdot 7 =$
$36 : 9 =$	$24 : 3 =$	$3 : 1 =$	$0 \cdot 4 =$
$8 - 8 =$	$5 \cdot 1 =$	$1 + 8 =$	$3 - 1 =$
$6 : 6 =$	$10 - 5 =$	$0 + 0 =$	$9 + 2 =$
$8 + 0 =$	$4 \cdot 5 =$	$7 \cdot 3 =$	$6 + 4 =$
$7 \cdot 7 =$	$5 \cdot 7 =$	$7 - 5 =$	$5 \cdot 1 =$
$8 + 8 =$	$4 - 4 =$	$0 + 5 =$	$0 \cdot 6 =$
$14 : 2 =$	$28 : 7 =$	$0 + 0 =$	$4 : 4 =$
$0 + 6 =$	$18 : 3 =$	$8 \cdot 7 =$	$6 - 1 =$
$6 \cdot 4 =$	$2 + 6 =$	$4 + 6 =$	$4 + 9 =$
$8 - 2 =$	$0 + 5 =$	$11 - 6 =$	$9 \cdot 6 =$
$17 - 9 =$	$11 - 2 =$	$5 + 0 =$	$2 \cdot 3 =$
$72 : 8 =$	$1 - 0 =$	$9 - 1 =$	$5 + 7 =$
$5 - 3 =$	$4 + 8 =$	$2 \cdot 9 =$	$6 \cdot 2 =$
$5 \cdot 4 =$	$2 \cdot 5 =$	$5 - 3 =$	$25 : 5 =$
$48 : 8 =$	$3 + 4 =$	$8 + 4 =$	$13 - 6 =$
$6 + 6 =$	$9 - 7 =$	$28 : 4 =$	$4 \cdot 0 =$
$8 + 6 =$	$14 : 7 =$	$10 - 6 =$	$4 + 0 =$

## All Operations (G) Answers

Calculate each sum, difference, product, or quotient.

$9 \cdot 5 = 45$	$24 : 8 = 3$	$5 + 9 = 14$	$15 : 5 = 3$
$8 \cdot 5 = 40$	$8 - 6 = 2$	$3 \cdot 4 = 12$	$6 + 9 = 15$
$30 : 5 = 6$	$8 - 8 = 0$	$18 : 9 = 2$	$0 \cdot 5 = 0$
$15 - 6 = 9$	$2 + 9 = 11$	$7 \cdot 4 = 28$	$5 + 4 = 9$
$72 : 9 = 8$	$24 : 8 = 3$	$11 - 9 = 2$	$3 \cdot 1 = 3$
$5 + 1 = 6$	$1 + 1 = 2$	$7 \cdot 1 = 7$	$7 - 4 = 3$
$12 - 7 = 5$	$1 + 3 = 4$	$4 - 4 = 0$	$7 - 1 = 6$
$11 - 8 = 3$	$0 - 0 = 0$	$1 + 8 = 9$	$1 \cdot 7 = 7$
$36 : 9 = 4$	$24 : 3 = 8$	$3 : 1 = 3$	$0 \cdot 4 = 0$
$8 - 8 = 0$	$5 \cdot 1 = 5$	$1 + 8 = 9$	$3 - 1 = 2$
$6 : 6 = 1$	$10 - 5 = 5$	$0 + 0 = 0$	$9 + 2 = 11$
$8 + 0 = 8$	$4 \cdot 5 = 20$	$7 \cdot 3 = 21$	$6 + 4 = 10$
$7 \cdot 7 = 49$	$5 \cdot 7 = 35$	$7 - 5 = 2$	$5 \cdot 1 = 5$
$8 + 8 = 16$	$4 - 4 = 0$	$0 + 5 = 5$	$0 \cdot 6 = 0$
$14 : 2 = 7$	$28 : 7 = 4$	$0 + 0 = 0$	$4 : 4 = 1$
$0 + 6 = 6$	$18 : 3 = 6$	$8 \cdot 7 = 56$	$6 - 1 = 5$
$6 \cdot 4 = 24$	$2 + 6 = 8$	$4 + 6 = 10$	$4 + 9 = 13$
$8 - 2 = 6$	$0 + 5 = 5$	$11 - 6 = 5$	$9 \cdot 6 = 54$
$17 - 9 = 8$	$11 - 2 = 9$	$5 + 0 = 5$	$2 \cdot 3 = 6$
$72 : 8 = 9$	$1 - 0 = 1$	$9 - 1 = 8$	$5 + 7 = 12$
$5 - 3 = 2$	$4 + 8 = 12$	$2 \cdot 9 = 18$	$6 \cdot 2 = 12$
$5 \cdot 4 = 20$	$2 \cdot 5 = 10$	$5 - 3 = 2$	$25 : 5 = 5$
$48 : 8 = 6$	$3 + 4 = 7$	$8 + 4 = 12$	$13 - 6 = 7$
$6 + 6 = 12$	$9 - 7 = 2$	$28 : 4 = 7$	$4 \cdot 0 = 0$
$8 + 6 = 14$	$14 : 7 = 2$	$10 - 6 = 4$	$4 + 0 = 4$

# All Operations (H)

Calculate each sum, difference, product, or quotient.

$14 - 8 =$	$9 + 4 =$	$7 + 6 =$	$6 + 1 =$
$7 : 1 =$	$12 - 3 =$	$9 - 3 =$	$9 \cdot 4 =$
$42 : 6 =$	$2 + 2 =$	$12 - 8 =$	$4 + 3 =$
$8 + 6 =$	$4 - 3 =$	$35 : 5 =$	$17 - 9 =$
$12 - 5 =$	$6 + 5 =$	$3 + 7 =$	$4 + 2 =$
$3 - 3 =$	$14 - 5 =$	$8 - 8 =$	$9 - 2 =$
$8 - 5 =$	$16 : 2 =$	$9 \cdot 0 =$	$17 - 9 =$
$36 : 4 =$	$11 - 5 =$	$45 : 5 =$	$7 + 4 =$
$8 + 0 =$	$30 : 6 =$	$9 + 2 =$	$6 \cdot 8 =$
$45 : 9 =$	$6 - 6 =$	$1 \cdot 7 =$	$4 : 1 =$
$16 : 8 =$	$3 : 3 =$	$14 - 5 =$	$9 + 2 =$
$9 \cdot 0 =$	$32 : 4 =$	$1 \cdot 9 =$	$9 - 9 =$
$7 \cdot 7 =$	$40 : 8 =$	$0 \cdot 9 =$	$7 - 0 =$
$54 : 9 =$	$7 \cdot 8 =$	$11 - 2 =$	$1 \cdot 8 =$
$5 + 1 =$	$18 : 6 =$	$18 : 6 =$	$1 + 9 =$
$5 \cdot 4 =$	$9 : 3 =$	$12 - 3 =$	$42 : 7 =$
$9 - 1 =$	$7 - 5 =$	$45 : 5 =$	$4 \cdot 3 =$
$1 + 8 =$	$1 + 6 =$	$9 \cdot 9 =$	$15 : 5 =$
$6 + 4 =$	$12 : 4 =$	$6 : 6 =$	$9 + 0 =$
$7 - 2 =$	$7 + 1 =$	$63 : 9 =$	$30 : 6 =$
$24 : 3 =$	$7 - 1 =$	$4 + 0 =$	$81 : 9 =$
$1 + 0 =$	$8 + 6 =$	$4 - 1 =$	$1 + 5 =$
$5 - 0 =$	$32 : 4 =$	$1 \cdot 4 =$	$1 - 0 =$
$8 + 5 =$	$4 - 3 =$	$1 + 5 =$	$10 : 5 =$
$6 + 7 =$	$5 \cdot 4 =$	$8 \cdot 2 =$	$4 - 4 =$

## All Operations (H) Answers

Calculate each sum, difference, product, or quotient.

$14 - 8 = 6$	$9 + 4 = 13$	$7 + 6 = 13$	$6 + 1 = 7$
$7 : 1 = 7$	$12 - 3 = 9$	$9 - 3 = 6$	$9 \cdot 4 = 36$
$42 : 6 = 7$	$2 + 2 = 4$	$12 - 8 = 4$	$4 + 3 = 7$
$8 + 6 = 14$	$4 - 3 = 1$	$35 : 5 = 7$	$17 - 9 = 8$
$12 - 5 = 7$	$6 + 5 = 11$	$3 + 7 = 10$	$4 + 2 = 6$
$3 - 3 = 0$	$14 - 5 = 9$	$8 - 8 = 0$	$9 - 2 = 7$
$8 - 5 = 3$	$16 : 2 = 8$	$9 \cdot 0 = 0$	$17 - 9 = 8$
$36 : 4 = 9$	$11 - 5 = 6$	$45 : 5 = 9$	$7 + 4 = 11$
$8 + 0 = 8$	$30 : 6 = 5$	$9 + 2 = 11$	$6 \cdot 8 = 48$
$45 : 9 = 5$	$6 - 6 = 0$	$1 \cdot 7 = 7$	$4 : 1 = 4$
$16 : 8 = 2$	$3 : 3 = 1$	$14 - 5 = 9$	$9 + 2 = 11$
$9 \cdot 0 = 0$	$32 : 4 = 8$	$1 \cdot 9 = 9$	$9 - 9 = 0$
$7 \cdot 7 = 49$	$40 : 8 = 5$	$0 \cdot 9 = 0$	$7 - 0 = 7$
$54 : 9 = 6$	$7 \cdot 8 = 56$	$11 - 2 = 9$	$1 \cdot 8 = 8$
$5 + 1 = 6$	$18 : 6 = 3$	$18 : 6 = 3$	$1 + 9 = 10$
$5 \cdot 4 = 20$	$9 : 3 = 3$	$12 - 3 = 9$	$42 : 7 = 6$
$9 - 1 = 8$	$7 - 5 = 2$	$45 : 5 = 9$	$4 \cdot 3 = 12$
$1 + 8 = 9$	$1 + 6 = 7$	$9 \cdot 9 = 81$	$15 : 5 = 3$
$6 + 4 = 10$	$12 : 4 = 3$	$6 : 6 = 1$	$9 + 0 = 9$
$7 - 2 = 5$	$7 + 1 = 8$	$63 : 9 = 7$	$30 : 6 = 5$
$24 : 3 = 8$	$7 - 1 = 6$	$4 + 0 = 4$	$81 : 9 = 9$
$1 + 0 = 1$	$8 + 6 = 14$	$4 - 1 = 3$	$1 + 5 = 6$
$5 - 0 = 5$	$32 : 4 = 8$	$1 \cdot 4 = 4$	$1 - 0 = 1$
$8 + 5 = 13$	$4 - 3 = 1$	$1 + 5 = 6$	$10 : 5 = 2$
$6 + 7 = 13$	$5 \cdot 4 = 20$	$8 \cdot 2 = 16$	$4 - 4 = 0$



## All Operations (I)

Calculate each sum, difference, product, or quotient.

$5 : 1 =$	$8 - 8 =$	$12 - 7 =$	$9 + 4 =$
$9 + 5 =$	$18 : 2 =$	$56 : 7 =$	$9 - 3 =$
$5 - 1 =$	$6 \cdot 2 =$	$8 + 2 =$	$15 - 9 =$
$9 \cdot 5 =$	$9 \cdot 8 =$	$9 - 7 =$	$6 : 2 =$
$0 + 5 =$	$4 + 7 =$	$2 \cdot 2 =$	$35 : 7 =$
$11 - 3 =$	$7 + 8 =$	$0 \cdot 6 =$	$8 + 6 =$
$10 - 4 =$	$24 : 3 =$	$14 - 5 =$	$6 \cdot 5 =$
$45 : 9 =$	$24 : 4 =$	$0 + 5 =$	$10 - 2 =$
$4 \cdot 0 =$	$2 + 2 =$	$2 + 6 =$	$0 \cdot 4 =$
$5 + 1 =$	$3 \cdot 1 =$	$24 : 8 =$	$7 \cdot 3 =$
$0 \cdot 7 =$	$4 + 9 =$	$8 - 7 =$	$72 : 9 =$
$5 \cdot 8 =$	$30 : 6 =$	$48 : 8 =$	$9 \cdot 1 =$
$27 : 3 =$	$7 : 7 =$	$7 \cdot 5 =$	$14 : 2 =$
$0 + 7 =$	$56 : 7 =$	$5 \cdot 7 =$	$9 \cdot 2 =$
$18 : 2 =$	$14 : 7 =$	$16 - 8 =$	$4 : 2 =$
$8 + 8 =$	$13 - 7 =$	$27 : 9 =$	$6 + 1 =$
$12 - 8 =$	$3 \cdot 2 =$	$4 : 4 =$	$1 \cdot 3 =$
$5 : 1 =$	$6 - 2 =$	$6 - 5 =$	$3 + 4 =$
$5 \cdot 7 =$	$5 + 2 =$	$5 + 9 =$	$3 \cdot 5 =$
$9 + 4 =$	$1 + 0 =$	$9 - 1 =$	$21 : 3 =$
$7 - 6 =$	$7 \cdot 1 =$	$0 + 7 =$	$9 + 2 =$
$11 - 6 =$	$6 \cdot 3 =$	$7 \cdot 6 =$	$49 : 7 =$
$9 - 5 =$	$9 + 4 =$	$6 - 4 =$	$12 : 6 =$
$9 - 1 =$	$72 : 8 =$	$2 + 3 =$	$48 : 6 =$
$32 : 8 =$	$3 : 1 =$	$9 + 5 =$	$2 : 2 =$

# All Operations (I) Answers

Calculate each sum, difference, product, or quotient.

$5 : 1 = 5$	$8 - 8 = 0$	$12 - 7 = 5$	$9 + 4 = 13$
$9 + 5 = 14$	$18 : 2 = 9$	$56 : 7 = 8$	$9 - 3 = 6$
$5 - 1 = 4$	$6 \cdot 2 = 12$	$8 + 2 = 10$	$15 - 9 = 6$
$9 \cdot 5 = 45$	$9 \cdot 8 = 72$	$9 - 7 = 2$	$6 : 2 = 3$
$0 + 5 = 5$	$4 + 7 = 11$	$2 \cdot 2 = 4$	$35 : 7 = 5$
$11 - 3 = 8$	$7 + 8 = 15$	$0 \cdot 6 = 0$	$8 + 6 = 14$
$10 - 4 = 6$	$24 : 3 = 8$	$14 - 5 = 9$	$6 \cdot 5 = 30$
$45 : 9 = 5$	$24 : 4 = 6$	$0 + 5 = 5$	$10 - 2 = 8$
$4 \cdot 0 = 0$	$2 + 2 = 4$	$2 + 6 = 8$	$0 \cdot 4 = 0$
$5 + 1 = 6$	$3 \cdot 1 = 3$	$24 : 8 = 3$	$7 \cdot 3 = 21$
$0 \cdot 7 = 0$	$4 + 9 = 13$	$8 - 7 = 1$	$72 : 9 = 8$
$5 \cdot 8 = 40$	$30 : 6 = 5$	$48 : 8 = 6$	$9 \cdot 1 = 9$
$27 : 3 = 9$	$7 : 7 = 1$	$7 \cdot 5 = 35$	$14 : 2 = 7$
$0 + 7 = 7$	$56 : 7 = 8$	$5 \cdot 7 = 35$	$9 \cdot 2 = 18$
$18 : 2 = 9$	$14 : 7 = 2$	$16 - 8 = 8$	$4 : 2 = 2$
$8 + 8 = 16$	$13 - 7 = 6$	$27 : 9 = 3$	$6 + 1 = 7$
$12 - 8 = 4$	$3 \cdot 2 = 6$	$4 : 4 = 1$	$1 \cdot 3 = 3$
$5 : 1 = 5$	$6 - 2 = 4$	$6 - 5 = 1$	$3 + 4 = 7$
$5 \cdot 7 = 35$	$5 + 2 = 7$	$5 + 9 = 14$	$3 \cdot 5 = 15$
$9 + 4 = 13$	$1 + 0 = 1$	$9 - 1 = 8$	$21 : 3 = 7$
$7 - 6 = 1$	$7 \cdot 1 = 7$	$0 + 7 = 7$	$9 + 2 = 11$
$11 - 6 = 5$	$6 \cdot 3 = 18$	$7 \cdot 6 = 42$	$49 : 7 = 7$
$9 - 5 = 4$	$9 + 4 = 13$	$6 - 4 = 2$	$12 : 6 = 2$
$9 - 1 = 8$	$72 : 8 = 9$	$2 + 3 = 5$	$48 : 6 = 8$
$32 : 8 = 4$	$3 : 1 = 3$	$9 + 5 = 14$	$2 : 2 = 1$

## All Operations (J)

Calculate each sum, difference, product, or quotient.

$1 + 1 =$	$9 + 6 =$	$16 - 7 =$	$42 : 7 =$
$2 \cdot 7 =$	$4 \cdot 1 =$	$9 + 5 =$	$6 : 6 =$
$9 - 7 =$	$9 \cdot 7 =$	$10 - 7 =$	$6 \cdot 9 =$
$18 : 6 =$	$2 + 1 =$	$7 \cdot 1 =$	$45 : 9 =$
$4 + 8 =$	$8 : 8 =$	$8 - 2 =$	$6 + 4 =$
$4 + 1 =$	$12 : 6 =$	$13 - 6 =$	$9 + 0 =$
$9 + 6 =$	$4 \cdot 5 =$	$6 \cdot 6 =$	$6 : 1 =$
$4 \cdot 1 =$	$14 - 7 =$	$7 \cdot 0 =$	$0 + 5 =$
$12 : 2 =$	$4 \cdot 5 =$	$17 - 8 =$	$0 + 0 =$
$8 \cdot 1 =$	$9 \cdot 4 =$	$4 : 1 =$	$8 - 1 =$
$9 \cdot 2 =$	$0 + 8 =$	$12 - 9 =$	$10 - 9 =$
$28 : 4 =$	$8 - 8 =$	$28 : 7 =$	$15 - 6 =$
$3 - 1 =$	$3 \cdot 2 =$	$4 \cdot 5 =$	$32 : 4 =$
$5 + 6 =$	$8 \cdot 9 =$	$2 + 1 =$	$3 : 1 =$
$48 : 8 =$	$9 + 7 =$	$10 : 2 =$	$6 \cdot 2 =$
$9 \cdot 1 =$	$6 \cdot 1 =$	$9 + 4 =$	$24 : 3 =$
$5 - 0 =$	$3 + 1 =$	$8 - 4 =$	$14 - 6 =$
$8 \cdot 3 =$	$6 \cdot 4 =$	$5 + 0 =$	$12 : 6 =$
$5 \cdot 8 =$	$4 \cdot 8 =$	$36 : 6 =$	$4 : 4 =$
$49 : 7 =$	$10 - 4 =$	$8 \cdot 5 =$	$4 : 4 =$
$2 \cdot 7 =$	$8 - 6 =$	$24 : 4 =$	$8 + 8 =$
$4 + 6 =$	$12 - 4 =$	$3 + 7 =$	$11 - 3 =$
$7 + 6 =$	$2 + 0 =$	$2 + 5 =$	$56 : 8 =$
$6 \cdot 4 =$	$27 : 3 =$	$10 - 5 =$	$2 + 5 =$
$45 : 9 =$	$5 \cdot 5 =$	$6 + 3 =$	$2 \cdot 3 =$

## All Operations (J) Answers

Calculate each sum, difference, product, or quotient.

$1 + 1 = 2$	$9 + 6 = 15$	$16 - 7 = 9$	$42 : 7 = 6$
$2 \cdot 7 = 14$	$4 \cdot 1 = 4$	$9 + 5 = 14$	$6 : 6 = 1$
$9 - 7 = 2$	$9 \cdot 7 = 63$	$10 - 7 = 3$	$6 \cdot 9 = 54$
$18 : 6 = 3$	$2 + 1 = 3$	$7 \cdot 1 = 7$	$45 : 9 = 5$
$4 + 8 = 12$	$8 : 8 = 1$	$8 - 2 = 6$	$6 + 4 = 10$
$4 + 1 = 5$	$12 : 6 = 2$	$13 - 6 = 7$	$9 + 0 = 9$
$9 + 6 = 15$	$4 \cdot 5 = 20$	$6 \cdot 6 = 36$	$6 : 1 = 6$
$4 \cdot 1 = 4$	$14 - 7 = 7$	$7 \cdot 0 = 0$	$0 + 5 = 5$
$12 : 2 = 6$	$4 \cdot 5 = 20$	$17 - 8 = 9$	$0 + 0 = 0$
$8 \cdot 1 = 8$	$9 \cdot 4 = 36$	$4 : 1 = 4$	$8 - 1 = 7$
$9 \cdot 2 = 18$	$0 + 8 = 8$	$12 - 9 = 3$	$10 - 9 = 1$
$28 : 4 = 7$	$8 - 8 = 0$	$28 : 7 = 4$	$15 - 6 = 9$
$3 - 1 = 2$	$3 \cdot 2 = 6$	$4 \cdot 5 = 20$	$32 : 4 = 8$
$5 + 6 = 11$	$8 \cdot 9 = 72$	$2 + 1 = 3$	$3 : 1 = 3$
$48 : 8 = 6$	$9 + 7 = 16$	$10 : 2 = 5$	$6 \cdot 2 = 12$
$9 \cdot 1 = 9$	$6 \cdot 1 = 6$	$9 + 4 = 13$	$24 : 3 = 8$
$5 - 0 = 5$	$3 + 1 = 4$	$8 - 4 = 4$	$14 - 6 = 8$
$8 \cdot 3 = 24$	$6 \cdot 4 = 24$	$5 + 0 = 5$	$12 : 6 = 2$
$5 \cdot 8 = 40$	$4 \cdot 8 = 32$	$36 : 6 = 6$	$4 : 4 = 1$
$49 : 7 = 7$	$10 - 4 = 6$	$8 \cdot 5 = 40$	$4 : 4 = 1$
$2 \cdot 7 = 14$	$8 - 6 = 2$	$24 : 4 = 6$	$8 + 8 = 16$
$4 + 6 = 10$	$12 - 4 = 8$	$3 + 7 = 10$	$11 - 3 = 8$
$7 + 6 = 13$	$2 + 0 = 2$	$2 + 5 = 7$	$56 : 8 = 7$
$6 \cdot 4 = 24$	$27 : 3 = 9$	$10 - 5 = 5$	$2 + 5 = 7$
$45 : 9 = 5$	$5 \cdot 5 = 25$	$6 + 3 = 9$	$2 \cdot 3 = 6$