

Inverse Relationships (A)

Fill in the blanks

$2 \times 6 = 12$

$6 \times \underline{\quad} = 12$

$12 \div \underline{\quad} = 2$

$12 \div 2 = \underline{\quad}$

$7 \times 4 = 28$

$4 \times \underline{\quad} = 28$

$\underline{\quad} \div 4 = 7$

$28 \div \underline{\quad} = 4$

$3 \times 4 = 12$

$4 \times \underline{\quad} = 12$

$12 \div 4 = \underline{\quad}$

$12 \div 3 = \underline{\quad}$

$7 \times 8 = 56$

$8 \times 7 = \underline{\quad}$

$56 \div 8 = \underline{\quad}$

$\underline{\quad} \div 7 = 8$

$4 \times 5 = 20$

$\underline{\quad} \times 4 = 20$

$\underline{\quad} \div 5 = 4$

$20 \div \underline{\quad} = 5$

$8 \times 7 = 56$

$7 \times 8 = \underline{\quad}$

$56 \div 7 = \underline{\quad}$

$\underline{\quad} \div 8 = 7$

$6 \times 9 = 54$

$9 \times 6 = \underline{\quad}$

$54 \div 9 = \underline{\quad}$

$54 \div 6 = \underline{\quad}$

$5 \times 2 = 10$

$\underline{\quad} \times 5 = 10$

$\underline{\quad} \div 2 = 5$

$10 \div 5 = \underline{\quad}$

$9 \times 5 = 45$

$5 \times 9 = \underline{\quad}$

$45 \div 5 = \underline{\quad}$

$45 \div 9 = \underline{\quad}$

$8 \times 5 = 40$

$\underline{\quad} \times 8 = 40$

$40 \div 5 = \underline{\quad}$

$\underline{\quad} \div 8 = 5$

$8 \times 8 = 64$

$8 \times 8 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$7 \times 2 = 14$

$2 \times \underline{\quad} = 14$

$\underline{\quad} \div 2 = 7$

$\underline{\quad} \div 7 = 2$

$8 \times 8 = 64$

$8 \times \underline{\quad} = 64$

$64 \div 8 = \underline{\quad}$

$64 \div \underline{\quad} = 8$

$7 \times 9 = 63$

$9 \times \underline{\quad} = 63$

$\underline{\quad} \div 9 = 7$

$63 \div 7 = \underline{\quad}$

$9 \times 2 = 18$

$2 \times \underline{\quad} = 18$

$18 \div \underline{\quad} = 9$

$18 \div 9 = \underline{\quad}$

$6 \times 6 = 36$

$\underline{\quad} \times 6 = 36$

$36 \div 6 = \underline{\quad}$

$36 \div 6 = \underline{\quad}$

$5 \times 3 = 15$

$3 \times 5 = \underline{\quad}$

$15 \div \underline{\quad} = 5$

$15 \div 5 = \underline{\quad}$

$7 \times 7 = 49$

$\underline{\quad} \times 7 = 49$

$\underline{\quad} \div 7 = 7$

$49 \div \underline{\quad} = 7$

$4 \times 4 = 16$

$\underline{\quad} \times 4 = 16$

$16 \div \underline{\quad} = 4$

$\underline{\quad} \div 4 = 4$

$7 \times 3 = 21$

$3 \times 7 = \underline{\quad}$

$\underline{\quad} \div 3 = 7$

$\underline{\quad} \div 7 = 3$

Inverse Relationships (A) Answers

Fill in the blanks

$2 \times 6 = 12$

$7 \times 4 = 28$

$3 \times 4 = 12$

$7 \times 8 = 56$

$6 \times \underline{2} = 12$

$4 \times \underline{7} = 28$

$4 \times \underline{3} = 12$

$8 \times 7 = \underline{56}$

$12 \div \underline{6} = 2$

$\underline{28} \div 4 = 7$

$12 \div 4 = \underline{3}$

$56 \div 8 = \underline{7}$

$12 \div 2 = \underline{6}$

$28 \div \underline{7} = 4$

$12 \div 3 = \underline{4}$

$\underline{56} \div 7 = 8$

$4 \times 5 = 20$

$8 \times 7 = 56$

$6 \times 9 = 54$

$5 \times 2 = 10$

$\underline{5} \times 4 = 20$

$7 \times 8 = \underline{56}$

$9 \times 6 = \underline{54}$

$\underline{2} \times 5 = 10$

$\underline{20} \div 5 = 4$

$56 \div 7 = \underline{8}$

$54 \div 9 = \underline{6}$

$\underline{10} \div 2 = 5$

$20 \div \underline{4} = 5$

$\underline{56} \div 8 = 7$

$54 \div 6 = \underline{9}$

$10 \div 5 = \underline{2}$

$9 \times 5 = 45$

$8 \times 5 = 40$

$8 \times 8 = 64$

$7 \times 2 = 14$

$5 \times 9 = \underline{45}$

$\underline{5} \times 8 = 40$

$8 \times 8 = \underline{64}$

$2 \times \underline{7} = 14$

$45 \div 5 = \underline{9}$

$40 \div 5 = \underline{8}$

$64 \div 8 = \underline{8}$

$\underline{14} \div 2 = 7$

$45 \div 9 = \underline{5}$

$\underline{40} \div 8 = 5$

$64 \div 8 = \underline{8}$

$\underline{14} \div 7 = 2$

$8 \times 8 = 64$

$7 \times 9 = 63$

$9 \times 2 = 18$

$6 \times 6 = 36$

$8 \times \underline{8} = 64$

$9 \times \underline{7} = 63$

$2 \times \underline{9} = 18$

$\underline{6} \times 6 = 36$

$64 \div 8 = \underline{8}$

$\underline{63} \div 9 = 7$

$18 \div \underline{2} = 9$

$36 \div 6 = \underline{6}$

$64 \div \underline{8} = 8$

$63 \div 7 = \underline{9}$

$18 \div 9 = \underline{2}$

$36 \div 6 = \underline{6}$

$5 \times 3 = 15$

$7 \times 7 = 49$

$4 \times 4 = 16$

$7 \times 3 = 21$

$3 \times 5 = \underline{15}$

$\underline{7} \times 7 = 49$

$\underline{4} \times 4 = 16$

$3 \times 7 = \underline{21}$

$15 \div \underline{3} = 5$

$\underline{49} \div 7 = 7$

$16 \div \underline{4} = 4$

$\underline{21} \div 3 = 7$

$15 \div 5 = \underline{3}$

$49 \div \underline{7} = 7$

$\underline{16} \div 4 = 4$

$\underline{21} \div 7 = 3$

Inverse Relationships (B)

Fill in the blanks

$5 \times 6 = 30$

$6 \times 5 = \underline{\quad}$

$30 \div \underline{\quad} = 5$

$30 \div 5 = \underline{\quad}$

$2 \times 8 = 16$

$\underline{\quad} \times 2 = 16$

$16 \div \underline{\quad} = 2$

$16 \div 2 = \underline{\quad}$

$3 \times 4 = 12$

$4 \times 3 = \underline{\quad}$

$\underline{\quad} \div 4 = 3$

$12 \div \underline{\quad} = 4$

$7 \times 3 = 21$

$3 \times \underline{\quad} = 21$

$\underline{\quad} \div 3 = 7$

$21 \div 7 = \underline{\quad}$

$2 \times 4 = 8$

$4 \times \underline{\quad} = 8$

$\underline{\quad} \div 4 = 2$

$8 \div 2 = \underline{\quad}$

$2 \times 3 = 6$

$3 \times \underline{\quad} = 6$

$\underline{\quad} \div 3 = 2$

$6 \div \underline{\quad} = 3$

$4 \times 4 = 16$

$\underline{\quad} \times 4 = 16$

$16 \div 4 = \underline{\quad}$

$\underline{\quad} \div 4 = 4$

$6 \times 2 = 12$

$\underline{\quad} \times 6 = 12$

$12 \div \underline{\quad} = 6$

$12 \div \underline{\quad} = 2$

$5 \times 8 = 40$

$8 \times 5 = \underline{\quad}$

$\underline{\quad} \div 8 = 5$

$40 \div \underline{\quad} = 8$

$9 \times 4 = 36$

$\underline{\quad} \times 9 = 36$

$36 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 4$

$9 \times 7 = 63$

$7 \times 9 = \underline{\quad}$

$63 \div 7 = \underline{\quad}$

$\underline{\quad} \div 9 = 7$

$7 \times 9 = 63$

$9 \times \underline{\quad} = 63$

$63 \div 9 = \underline{\quad}$

$\underline{\quad} \div 7 = 9$

$4 \times 6 = 24$

$6 \times \underline{\quad} = 24$

$\underline{\quad} \div 6 = 4$

$24 \div 4 = \underline{\quad}$

$9 \times 7 = 63$

$7 \times \underline{\quad} = 63$

$\underline{\quad} \div 7 = 9$

$63 \div \underline{\quad} = 7$

$6 \times 5 = 30$

$5 \times \underline{\quad} = 30$

$\underline{\quad} \div 5 = 6$

$30 \div \underline{\quad} = 5$

$6 \times 8 = 48$

$\underline{\quad} \times 6 = 48$

$\underline{\quad} \div 8 = 6$

$48 \div 6 = \underline{\quad}$

$8 \times 2 = 16$

$2 \times 8 = \underline{\quad}$

$16 \div 2 = \underline{\quad}$

$\underline{\quad} \div 8 = 2$

$2 \times 7 = 14$

$7 \times \underline{\quad} = 14$

$14 \div \underline{\quad} = 2$

$\underline{\quad} \div 2 = 7$

$7 \times 4 = 28$

$4 \times 7 = \underline{\quad}$

$\underline{\quad} \div 4 = 7$

$28 \div 7 = \underline{\quad}$

$2 \times 3 = 6$

$3 \times \underline{\quad} = 6$

$6 \div 3 = \underline{\quad}$

$6 \div 2 = \underline{\quad}$

Inverse Relationships (B) Answers

Fill in the blanks

$5 \times 6 = 30$

$2 \times 8 = 16$

$3 \times 4 = 12$

$7 \times 3 = 21$

$6 \times 5 = \underline{30}$

$\underline{8} \times 2 = 16$

$4 \times 3 = \underline{12}$

$3 \times \underline{7} = 21$

$30 \div \underline{6} = 5$

$16 \div \underline{8} = 2$

$\underline{12} \div 4 = 3$

$\underline{21} \div 3 = 7$

$30 \div 5 = \underline{6}$

$16 \div 2 = \underline{8}$

$12 \div \underline{3} = 4$

$21 \div 7 = \underline{3}$

$2 \times 4 = 8$

$2 \times 3 = 6$

$4 \times 4 = 16$

$6 \times 2 = 12$

$4 \times \underline{2} = 8$

$3 \times \underline{2} = 6$

$\underline{4} \times 4 = 16$

$\underline{2} \times 6 = 12$

$\underline{8} \div 4 = 2$

$\underline{6} \div 3 = 2$

$16 \div 4 = \underline{4}$

$12 \div \underline{2} = 6$

$8 \div 2 = \underline{4}$

$6 \div \underline{2} = 3$

$\underline{16} \div 4 = 4$

$12 \div \underline{6} = 2$

$5 \times 8 = 40$

$9 \times 4 = 36$

$9 \times 7 = 63$

$7 \times 9 = 63$

$8 \times 5 = \underline{40}$

$\underline{4} \times 9 = 36$

$7 \times 9 = \underline{63}$

$9 \times \underline{7} = 63$

$\underline{40} \div 8 = 5$

$36 \div \underline{4} = 9$

$63 \div 7 = \underline{9}$

$63 \div 9 = \underline{7}$

$40 \div 5 = \underline{8}$

$\underline{36} \div 9 = 4$

$\underline{63} \div 9 = 7$

$\underline{63} \div 7 = 9$

$4 \times 6 = 24$

$9 \times 7 = 63$

$6 \times 5 = 30$

$6 \times 8 = 48$

$6 \times \underline{4} = 24$

$7 \times \underline{9} = 63$

$5 \times \underline{6} = 30$

$\underline{8} \times 6 = 48$

$\underline{24} \div 6 = 4$

$\underline{63} \div 7 = 9$

$\underline{30} \div 5 = 6$

$\underline{48} \div 8 = 6$

$24 \div 4 = \underline{6}$

$63 \div \underline{9} = 7$

$30 \div \underline{6} = 5$

$48 \div 6 = \underline{8}$

$8 \times 2 = 16$

$2 \times 7 = 14$

$7 \times 4 = 28$

$2 \times 3 = 6$

$2 \times 8 = \underline{16}$

$7 \times \underline{2} = 14$

$4 \times 7 = \underline{28}$

$3 \times \underline{2} = 6$

$16 \div 2 = \underline{8}$

$14 \div \underline{7} = 2$

$\underline{28} \div 4 = 7$

$6 \div 3 = \underline{2}$

$\underline{16} \div 8 = 2$

$\underline{14} \div 2 = 7$

$28 \div 7 = \underline{4}$

$6 \div 2 = \underline{3}$

Inverse Relationships (C)

Fill in the blanks

$9 \times 5 = 45$

$5 \times 9 = \underline{\quad}$

$45 \div \underline{\quad} = 9$

$45 \div \underline{\quad} = 5$

$8 \times 9 = 72$

$9 \times \underline{\quad} = 72$

$72 \div \underline{\quad} = 8$

$72 \div \underline{\quad} = 9$

$7 \times 4 = 28$

$\underline{\quad} \times 7 = 28$

$28 \div \underline{\quad} = 7$

$28 \div \underline{\quad} = 4$

$6 \times 7 = 42$

$7 \times 6 = \underline{\quad}$

$\underline{\quad} \div 7 = 6$

$\underline{\quad} \div 6 = 7$

$6 \times 7 = 42$

$7 \times \underline{\quad} = 42$

$42 \div \underline{\quad} = 6$

$42 \div \underline{\quad} = 7$

$5 \times 9 = 45$

$\underline{\quad} \times 5 = 45$

$45 \div 9 = \underline{\quad}$

$45 \div \underline{\quad} = 9$

$8 \times 6 = 48$

$6 \times 8 = \underline{\quad}$

$\underline{\quad} \div 6 = 8$

$48 \div 8 = \underline{\quad}$

$7 \times 2 = 14$

$\underline{\quad} \times 7 = 14$

$14 \div \underline{\quad} = 7$

$14 \div 7 = \underline{\quad}$

$8 \times 9 = 72$

$9 \times 8 = \underline{\quad}$

$72 \div 9 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$

$4 \times 9 = 36$

$\underline{\quad} \times 4 = 36$

$36 \div 9 = \underline{\quad}$

$36 \div \underline{\quad} = 9$

$7 \times 3 = 21$

$\underline{\quad} \times 7 = 21$

$\underline{\quad} \div 3 = 7$

$21 \div 7 = \underline{\quad}$

$9 \times 8 = 72$

$8 \times 9 = \underline{\quad}$

$72 \div \underline{\quad} = 9$

$72 \div 9 = \underline{\quad}$

$3 \times 9 = 27$

$9 \times 3 = \underline{\quad}$

$\underline{\quad} \div 9 = 3$

$27 \div 3 = \underline{\quad}$

$3 \times 7 = 21$

$\underline{\quad} \times 3 = 21$

$21 \div \underline{\quad} = 3$

$21 \div 3 = \underline{\quad}$

$9 \times 7 = 63$

$\underline{\quad} \times 9 = 63$

$63 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 7$

$5 \times 6 = 30$

$6 \times \underline{\quad} = 30$

$\underline{\quad} \div 6 = 5$

$\underline{\quad} \div 5 = 6$

$2 \times 4 = 8$

$4 \times \underline{\quad} = 8$

$\underline{\quad} \div 4 = 2$

$8 \div \underline{\quad} = 4$

$3 \times 5 = 15$

$\underline{\quad} \times 3 = 15$

$15 \div \underline{\quad} = 3$

$\underline{\quad} \div 3 = 5$

$4 \times 8 = 32$

$8 \times 4 = \underline{\quad}$

$\underline{\quad} \div 8 = 4$

$32 \div 4 = \underline{\quad}$

$4 \times 9 = 36$

$\underline{\quad} \times 4 = 36$

$\underline{\quad} \div 9 = 4$

$36 \div \underline{\quad} = 9$

Inverse Relationships (C) Answers

Fill in the blanks

$9 \times 5 = 45$

$5 \times 9 = \underline{45}$

$45 \div \underline{5} = 9$

$45 \div \underline{9} = 5$

$8 \times 9 = 72$

$9 \times \underline{8} = 72$

$72 \div \underline{9} = 8$

$72 \div \underline{8} = 9$

$7 \times 4 = 28$

$\underline{4} \times 7 = 28$

$28 \div \underline{4} = 7$

$28 \div \underline{7} = 4$

$6 \times 7 = 42$

$7 \times 6 = \underline{42}$

$\underline{42} \div 7 = 6$

$\underline{42} \div 6 = 7$

$6 \times 7 = 42$

$7 \times \underline{6} = 42$

$42 \div \underline{7} = 6$

$42 \div \underline{6} = 7$

$5 \times 9 = 45$

$\underline{9} \times 5 = 45$

$45 \div 9 = \underline{5}$

$45 \div \underline{5} = 9$

$8 \times 6 = 48$

$6 \times 8 = \underline{48}$

$\underline{48} \div 6 = 8$

$48 \div 8 = \underline{6}$

$7 \times 2 = 14$

$\underline{2} \times 7 = 14$

$14 \div \underline{2} = 7$

$14 \div 7 = \underline{2}$

$8 \times 9 = 72$

$9 \times 8 = \underline{72}$

$72 \div 9 = \underline{8}$

$72 \div 8 = \underline{9}$

$4 \times 9 = 36$

$\underline{9} \times 4 = 36$

$36 \div 9 = \underline{4}$

$36 \div \underline{4} = 9$

$7 \times 3 = 21$

$\underline{3} \times 7 = 21$

$\underline{21} \div 3 = 7$

$21 \div 7 = \underline{3}$

$9 \times 8 = 72$

$8 \times 9 = \underline{72}$

$72 \div \underline{8} = 9$

$72 \div 9 = \underline{8}$

$3 \times 9 = 27$

$9 \times 3 = \underline{27}$

$\underline{27} \div 9 = 3$

$27 \div 3 = \underline{9}$

$3 \times 7 = 21$

$\underline{7} \times 3 = 21$

$21 \div \underline{7} = 3$

$21 \div 3 = \underline{7}$

$9 \times 7 = 63$

$\underline{7} \times 9 = 63$

$63 \div \underline{7} = 9$

$\underline{63} \div 9 = 7$

$5 \times 6 = 30$

$6 \times \underline{5} = 30$

$\underline{30} \div 6 = 5$

$\underline{30} \div 5 = 6$

$2 \times 4 = 8$

$4 \times \underline{2} = 8$

$\underline{8} \div 4 = 2$

$8 \div \underline{2} = 4$

$3 \times 5 = 15$

$\underline{5} \times 3 = 15$

$15 \div \underline{5} = 3$

$\underline{15} \div 3 = 5$

$4 \times 8 = 32$

$8 \times 4 = \underline{32}$

$\underline{32} \div 8 = 4$

$32 \div 4 = \underline{8}$

$4 \times 9 = 36$

$\underline{9} \times 4 = 36$

$\underline{36} \div 9 = 4$

$36 \div \underline{4} = 9$

Inverse Relationships (D)

Fill in the blanks

$6 \times 7 = 42$

$\underline{\quad} \times 6 = 42$

$42 \div \underline{\quad} = 6$

$42 \div 6 = \underline{\quad}$

$9 \times 8 = 72$

$8 \times 9 = \underline{\quad}$

$\underline{\quad} \div 8 = 9$

$\underline{\quad} \div 9 = 8$

$4 \times 4 = 16$

$4 \times 4 = \underline{\quad}$

$16 \div 4 = \underline{\quad}$

$\underline{\quad} \div 4 = 4$

$7 \times 6 = 42$

$6 \times \underline{\quad} = 42$

$42 \div \underline{\quad} = 7$

$42 \div 7 = \underline{\quad}$

$3 \times 4 = 12$

$\underline{\quad} \times 3 = 12$

$12 \div 4 = \underline{\quad}$

$\underline{\quad} \div 3 = 4$

$6 \times 3 = 18$

$3 \times \underline{\quad} = 18$

$18 \div \underline{\quad} = 6$

$18 \div \underline{\quad} = 3$

$7 \times 7 = 49$

$\underline{\quad} \times 7 = 49$

$49 \div 7 = \underline{\quad}$

$49 \div \underline{\quad} = 7$

$6 \times 3 = 18$

$3 \times 6 = \underline{\quad}$

$\underline{\quad} \div 3 = 6$

$18 \div \underline{\quad} = 3$

$8 \times 8 = 64$

$8 \times 8 = \underline{\quad}$

$64 \div \underline{\quad} = 8$

$\underline{\quad} \div 8 = 8$

$2 \times 2 = 4$

$2 \times \underline{\quad} = 4$

$\underline{\quad} \div 2 = 2$

$4 \div \underline{\quad} = 2$

$7 \times 9 = 63$

$9 \times 7 = \underline{\quad}$

$\underline{\quad} \div 9 = 7$

$63 \div 7 = \underline{\quad}$

$7 \times 5 = 35$

$\underline{\quad} \times 7 = 35$

$35 \div \underline{\quad} = 7$

$35 \div \underline{\quad} = 5$

$9 \times 6 = 54$

$6 \times 9 = \underline{\quad}$

$54 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 6$

$8 \times 3 = 24$

$3 \times \underline{\quad} = 24$

$24 \div 3 = \underline{\quad}$

$24 \div \underline{\quad} = 3$

$7 \times 5 = 35$

$5 \times \underline{\quad} = 35$

$35 \div 5 = \underline{\quad}$

$\underline{\quad} \div 7 = 5$

$2 \times 3 = 6$

$3 \times \underline{\quad} = 6$

$\underline{\quad} \div 3 = 2$

$6 \div \underline{\quad} = 3$

$2 \times 4 = 8$

$4 \times 2 = \underline{\quad}$

$8 \div 4 = \underline{\quad}$

$8 \div 2 = \underline{\quad}$

$7 \times 9 = 63$

$\underline{\quad} \times 7 = 63$

$63 \div 9 = \underline{\quad}$

$63 \div \underline{\quad} = 9$

$4 \times 2 = 8$

$2 \times 4 = \underline{\quad}$

$\underline{\quad} \div 2 = 4$

$\underline{\quad} \div 4 = 2$

$6 \times 9 = 54$

$\underline{\quad} \times 6 = 54$

$\underline{\quad} \div 9 = 6$

$54 \div \underline{\quad} = 9$

Inverse Relationships (D) Answers

Fill in the blanks

$6 \times 7 = 42$

$\underline{7} \times 6 = 42$

$42 \div \underline{7} = 6$

$42 \div 6 = \underline{7}$

$9 \times 8 = 72$

$8 \times 9 = \underline{72}$

$\underline{72} \div 8 = 9$

$\underline{72} \div 9 = 8$

$4 \times 4 = 16$

$4 \times 4 = \underline{16}$

$16 \div 4 = \underline{4}$

$\underline{16} \div 4 = 4$

$7 \times 6 = 42$

$6 \times \underline{7} = 42$

$42 \div \underline{6} = 7$

$42 \div 7 = \underline{6}$

$3 \times 4 = 12$

$\underline{4} \times 3 = 12$

$12 \div 4 = \underline{3}$

$\underline{12} \div 3 = 4$

$6 \times 3 = 18$

$3 \times \underline{6} = 18$

$18 \div \underline{3} = 6$

$18 \div \underline{6} = 3$

$7 \times 7 = 49$

$\underline{7} \times 7 = 49$

$49 \div 7 = \underline{7}$

$49 \div \underline{7} = 7$

$6 \times 3 = 18$

$3 \times 6 = \underline{18}$

$\underline{18} \div 3 = 6$

$18 \div \underline{6} = 3$

$8 \times 8 = 64$

$8 \times 8 = \underline{64}$

$64 \div \underline{8} = 8$

$\underline{64} \div 8 = 8$

$2 \times 2 = 4$

$2 \times \underline{2} = 4$

$\underline{4} \div 2 = 2$

$4 \div \underline{2} = 2$

$7 \times 9 = 63$

$9 \times 7 = \underline{63}$

$\underline{63} \div 9 = 7$

$63 \div 7 = \underline{9}$

$7 \times 5 = 35$

$\underline{5} \times 7 = 35$

$35 \div \underline{5} = 7$

$35 \div \underline{7} = 5$

$9 \times 6 = 54$

$6 \times 9 = \underline{54}$

$54 \div \underline{6} = 9$

$\underline{54} \div 9 = 6$

$8 \times 3 = 24$

$3 \times \underline{8} = 24$

$24 \div 3 = \underline{8}$

$24 \div \underline{8} = 3$

$7 \times 5 = 35$

$5 \times \underline{7} = 35$

$35 \div 5 = \underline{7}$

$\underline{35} \div 7 = 5$

$2 \times 3 = 6$

$3 \times \underline{2} = 6$

$\underline{6} \div 3 = 2$

$6 \div \underline{2} = 3$

$2 \times 4 = 8$

$4 \times 2 = \underline{8}$

$8 \div 4 = \underline{2}$

$8 \div 2 = \underline{4}$

$7 \times 9 = 63$

$\underline{9} \times 7 = 63$

$63 \div 9 = \underline{7}$

$63 \div \underline{7} = 9$

$4 \times 2 = 8$

$2 \times 4 = \underline{8}$

$\underline{8} \div 2 = 4$

$\underline{8} \div 4 = 2$

$6 \times 9 = 54$

$\underline{9} \times 6 = 54$

$\underline{54} \div 9 = 6$

$54 \div \underline{6} = 9$

Inverse Relationships (E)

Fill in the blanks

$9 \times 8 = 72$

$\underline{\quad} \times 9 = 72$

$72 \div 8 = \underline{\quad}$

$72 \div 9 = \underline{\quad}$

$9 \times 7 = 63$

$7 \times 9 = \underline{\quad}$

$\underline{\quad} \div 7 = 9$

$63 \div 9 = \underline{\quad}$

$8 \times 4 = 32$

$\underline{\quad} \times 8 = 32$

$32 \div 4 = \underline{\quad}$

$32 \div \underline{\quad} = 4$

$5 \times 7 = 35$

$7 \times \underline{\quad} = 35$

$35 \div 7 = \underline{\quad}$

$\underline{\quad} \div 5 = 7$

$5 \times 2 = 10$

$2 \times \underline{\quad} = 10$

$10 \div 2 = \underline{\quad}$

$\underline{\quad} \div 5 = 2$

$8 \times 4 = 32$

$\underline{\quad} \times 8 = 32$

$32 \div 4 = \underline{\quad}$

$\underline{\quad} \div 8 = 4$

$5 \times 4 = 20$

$4 \times 5 = \underline{\quad}$

$\underline{\quad} \div 4 = 5$

$\underline{\quad} \div 5 = 4$

$7 \times 3 = 21$

$\underline{\quad} \times 7 = 21$

$21 \div \underline{\quad} = 7$

$21 \div 7 = \underline{\quad}$

$3 \times 3 = 9$

$3 \times 3 = \underline{\quad}$

$\underline{\quad} \div 3 = 3$

$9 \div 3 = \underline{\quad}$

$4 \times 2 = 8$

$\underline{\quad} \times 4 = 8$

$8 \div 2 = \underline{\quad}$

$8 \div 4 = \underline{\quad}$

$6 \times 3 = 18$

$3 \times 6 = \underline{\quad}$

$18 \div 3 = \underline{\quad}$

$18 \div \underline{\quad} = 3$

$2 \times 7 = 14$

$7 \times \underline{\quad} = 14$

$\underline{\quad} \div 7 = 2$

$14 \div \underline{\quad} = 7$

$7 \times 7 = 49$

$7 \times 7 = \underline{\quad}$

$\underline{\quad} \div 7 = 7$

$49 \div 7 = \underline{\quad}$

$3 \times 7 = 21$

$7 \times \underline{\quad} = 21$

$\underline{\quad} \div 7 = 3$

$21 \div \underline{\quad} = 7$

$9 \times 2 = 18$

$2 \times \underline{\quad} = 18$

$18 \div 2 = \underline{\quad}$

$18 \div 9 = \underline{\quad}$

$7 \times 4 = 28$

$\underline{\quad} \times 7 = 28$

$28 \div \underline{\quad} = 7$

$28 \div 7 = \underline{\quad}$

$7 \times 5 = 35$

$5 \times \underline{\quad} = 35$

$35 \div \underline{\quad} = 7$

$\underline{\quad} \div 7 = 5$

$8 \times 3 = 24$

$\underline{\quad} \times 8 = 24$

$\underline{\quad} \div 3 = 8$

$24 \div 8 = \underline{\quad}$

$3 \times 7 = 21$

$\underline{\quad} \times 3 = 21$

$21 \div \underline{\quad} = 3$

$21 \div 3 = \underline{\quad}$

$9 \times 5 = 45$

$5 \times \underline{\quad} = 45$

$\underline{\quad} \div 5 = 9$

$45 \div \underline{\quad} = 5$

Inverse Relationships (E) Answers

Fill in the blanks

$9 \times 8 = 72$

$\underline{8} \times 9 = 72$

$72 \div 8 = \underline{9}$

$72 \div 9 = \underline{8}$

$9 \times 7 = 63$

$7 \times 9 = \underline{63}$

$\underline{63} \div 7 = 9$

$63 \div 9 = \underline{7}$

$8 \times 4 = 32$

$\underline{4} \times 8 = 32$

$32 \div 4 = \underline{8}$

$32 \div \underline{8} = 4$

$5 \times 7 = 35$

$7 \times \underline{5} = 35$

$35 \div 7 = \underline{5}$

$\underline{35} \div 5 = 7$

$5 \times 2 = 10$

$2 \times \underline{5} = 10$

$10 \div 2 = \underline{5}$

$\underline{10} \div 5 = 2$

$8 \times 4 = 32$

$\underline{4} \times 8 = 32$

$32 \div 4 = \underline{8}$

$\underline{32} \div 8 = 4$

$5 \times 4 = 20$

$4 \times 5 = \underline{20}$

$\underline{20} \div 4 = 5$

$\underline{20} \div 5 = 4$

$7 \times 3 = 21$

$\underline{3} \times 7 = 21$

$21 \div \underline{3} = 7$

$21 \div 7 = \underline{3}$

$3 \times 3 = 9$

$3 \times 3 = \underline{9}$

$\underline{9} \div 3 = 3$

$9 \div 3 = \underline{3}$

$4 \times 2 = 8$

$\underline{2} \times 4 = 8$

$8 \div 2 = \underline{4}$

$8 \div 4 = \underline{2}$

$6 \times 3 = 18$

$3 \times 6 = \underline{18}$

$18 \div 3 = \underline{6}$

$18 \div \underline{6} = 3$

$2 \times 7 = 14$

$7 \times \underline{2} = 14$

$\underline{14} \div 7 = 2$

$14 \div \underline{2} = 7$

$7 \times 7 = 49$

$7 \times 7 = \underline{49}$

$\underline{49} \div 7 = 7$

$49 \div 7 = \underline{7}$

$3 \times 7 = 21$

$7 \times \underline{3} = 21$

$\underline{21} \div 7 = 3$

$21 \div \underline{3} = 7$

$9 \times 2 = 18$

$2 \times \underline{9} = 18$

$18 \div 2 = \underline{9}$

$18 \div 9 = \underline{2}$

$7 \times 4 = 28$

$\underline{4} \times 7 = 28$

$28 \div \underline{4} = 7$

$28 \div 7 = \underline{4}$

$7 \times 5 = 35$

$5 \times \underline{7} = 35$

$35 \div \underline{5} = 7$

$\underline{35} \div 7 = 5$

$8 \times 3 = 24$

$\underline{3} \times 8 = 24$

$\underline{24} \div 3 = 8$

$24 \div 8 = \underline{3}$

$3 \times 7 = 21$

$\underline{7} \times 3 = 21$

$21 \div \underline{7} = 3$

$21 \div 3 = \underline{7}$

$9 \times 5 = 45$

$5 \times \underline{9} = 45$

$\underline{45} \div 5 = 9$

$45 \div \underline{9} = 5$

Inverse Relationships (F)

Fill in the blanks

$8 \times 4 = 32$

$4 \times \underline{\quad} = 32$

$32 \div 4 = \underline{\quad}$

$32 \div \underline{\quad} = 4$

$6 \times 3 = 18$

$3 \times 6 = \underline{\quad}$

$\underline{\quad} \div 3 = 6$

$18 \div 6 = \underline{\quad}$

$7 \times 2 = 14$

$2 \times 7 = \underline{\quad}$

$14 \div \underline{\quad} = 7$

$14 \div 7 = \underline{\quad}$

$3 \times 4 = 12$

$4 \times 3 = \underline{\quad}$

$12 \div \underline{\quad} = 3$

$12 \div 3 = \underline{\quad}$

$4 \times 9 = 36$

$9 \times 4 = \underline{\quad}$

$36 \div \underline{\quad} = 4$

$36 \div \underline{\quad} = 9$

$2 \times 7 = 14$

$\underline{\quad} \times 2 = 14$

$14 \div 7 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$6 \times 2 = 12$

$\underline{\quad} \times 6 = 12$

$\underline{\quad} \div 2 = 6$

$\underline{\quad} \div 6 = 2$

$9 \times 7 = 63$

$7 \times \underline{\quad} = 63$

$63 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 7$

$6 \times 9 = 54$

$9 \times 6 = \underline{\quad}$

$\underline{\quad} \div 9 = 6$

$54 \div \underline{\quad} = 9$

$5 \times 5 = 25$

$5 \times \underline{\quad} = 25$

$25 \div 5 = \underline{\quad}$

$\underline{\quad} \div 5 = 5$

$5 \times 7 = 35$

$7 \times 5 = \underline{\quad}$

$\underline{\quad} \div 7 = 5$

$35 \div \underline{\quad} = 7$

$7 \times 9 = 63$

$9 \times \underline{\quad} = 63$

$63 \div 9 = \underline{\quad}$

$\underline{\quad} \div 7 = 9$

$8 \times 6 = 48$

$6 \times 8 = \underline{\quad}$

$48 \div \underline{\quad} = 8$

$48 \div 8 = \underline{\quad}$

$8 \times 9 = 72$

$9 \times 8 = \underline{\quad}$

$72 \div \underline{\quad} = 8$

$72 \div \underline{\quad} = 9$

$5 \times 9 = 45$

$\underline{\quad} \times 5 = 45$

$\underline{\quad} \div 9 = 5$

$45 \div \underline{\quad} = 9$

$5 \times 6 = 30$

$6 \times \underline{\quad} = 30$

$30 \div 6 = \underline{\quad}$

$\underline{\quad} \div 5 = 6$

$8 \times 9 = 72$

$\underline{\quad} \times 8 = 72$

$\underline{\quad} \div 9 = 8$

$72 \div \underline{\quad} = 9$

$2 \times 9 = 18$

$9 \times 2 = \underline{\quad}$

$18 \div 9 = \underline{\quad}$

$\underline{\quad} \div 2 = 9$

$2 \times 5 = 10$

$5 \times 2 = \underline{\quad}$

$\underline{\quad} \div 5 = 2$

$\underline{\quad} \div 2 = 5$

$6 \times 4 = 24$

$4 \times 6 = \underline{\quad}$

$\underline{\quad} \div 4 = 6$

$24 \div \underline{\quad} = 4$

Inverse Relationships (F) Answers

Fill in the blanks

$8 \times 4 = 32$

$6 \times 3 = 18$

$7 \times 2 = 14$

$3 \times 4 = 12$

$4 \times \underline{8} = 32$

$3 \times 6 = \underline{18}$

$2 \times 7 = \underline{14}$

$4 \times 3 = \underline{12}$

$32 \div 4 = \underline{8}$

$\underline{18} \div 3 = 6$

$14 \div \underline{2} = 7$

$12 \div \underline{4} = 3$

$32 \div \underline{8} = 4$

$18 \div 6 = \underline{3}$

$14 \div 7 = \underline{2}$

$12 \div 3 = \underline{4}$

$4 \times 9 = 36$

$2 \times 7 = 14$

$6 \times 2 = 12$

$9 \times 7 = 63$

$9 \times 4 = \underline{36}$

$\underline{7} \times 2 = 14$

$\underline{2} \times 6 = 12$

$7 \times \underline{9} = 63$

$36 \div \underline{9} = 4$

$14 \div 7 = \underline{2}$

$\underline{12} \div 2 = 6$

$63 \div \underline{7} = 9$

$36 \div \underline{4} = 9$

$14 \div 2 = \underline{7}$

$\underline{12} \div 6 = 2$

$\underline{63} \div 9 = 7$

$6 \times 9 = 54$

$5 \times 5 = 25$

$5 \times 7 = 35$

$7 \times 9 = 63$

$9 \times 6 = \underline{54}$

$5 \times \underline{5} = 25$

$7 \times 5 = \underline{35}$

$9 \times \underline{7} = 63$

$\underline{54} \div 9 = 6$

$25 \div 5 = \underline{5}$

$\underline{35} \div 7 = 5$

$63 \div 9 = \underline{7}$

$54 \div \underline{6} = 9$

$\underline{25} \div 5 = 5$

$35 \div \underline{5} = 7$

$\underline{63} \div 7 = 9$

$8 \times 6 = 48$

$8 \times 9 = 72$

$5 \times 9 = 45$

$5 \times 6 = 30$

$6 \times 8 = \underline{48}$

$9 \times 8 = \underline{72}$

$\underline{9} \times 5 = 45$

$6 \times \underline{5} = 30$

$48 \div \underline{6} = 8$

$72 \div \underline{9} = 8$

$\underline{45} \div 9 = 5$

$30 \div 6 = \underline{5}$

$48 \div 8 = \underline{6}$

$72 \div \underline{8} = 9$

$45 \div \underline{5} = 9$

$\underline{30} \div 5 = 6$

$8 \times 9 = 72$

$2 \times 9 = 18$

$2 \times 5 = 10$

$6 \times 4 = 24$

$\underline{9} \times 8 = 72$

$9 \times 2 = \underline{18}$

$5 \times 2 = \underline{10}$

$4 \times 6 = \underline{24}$

$\underline{72} \div 9 = 8$

$18 \div 9 = \underline{2}$

$\underline{10} \div 5 = 2$

$\underline{24} \div 4 = 6$

$72 \div \underline{8} = 9$

$\underline{18} \div 2 = 9$

$\underline{10} \div 2 = 5$

$24 \div \underline{6} = 4$

Inverse Relationships (G)

Fill in the blanks

$3 \times 9 = 27$

$\underline{\quad} \times 3 = 27$

$\underline{\quad} \div 9 = 3$

$\underline{\quad} \div 3 = 9$

$4 \times 2 = 8$

$\underline{\quad} \times 4 = 8$

$8 \div 2 = \underline{\quad}$

$\underline{\quad} \div 4 = 2$

$8 \times 6 = 48$

$6 \times \underline{\quad} = 48$

$\underline{\quad} \div 6 = 8$

$48 \div 8 = \underline{\quad}$

$9 \times 6 = 54$

$\underline{\quad} \times 9 = 54$

$54 \div \underline{\quad} = 9$

$54 \div 9 = \underline{\quad}$

$7 \times 6 = 42$

$6 \times 7 = \underline{\quad}$

$\underline{\quad} \div 6 = 7$

$42 \div \underline{\quad} = 6$

$9 \times 6 = 54$

$6 \times 9 = \underline{\quad}$

$54 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 6$

$9 \times 6 = 54$

$6 \times 9 = \underline{\quad}$

$54 \div 6 = \underline{\quad}$

$\underline{\quad} \div 9 = 6$

$3 \times 5 = 15$

$5 \times 3 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$15 \div \underline{\quad} = 5$

$4 \times 2 = 8$

$2 \times \underline{\quad} = 8$

$\underline{\quad} \div 2 = 4$

$8 \div \underline{\quad} = 2$

$4 \times 7 = 28$

$7 \times \underline{\quad} = 28$

$28 \div 7 = \underline{\quad}$

$\underline{\quad} \div 4 = 7$

$6 \times 5 = 30$

$\underline{\quad} \times 6 = 30$

$\underline{\quad} \div 5 = 6$

$\underline{\quad} \div 6 = 5$

$3 \times 4 = 12$

$\underline{\quad} \times 3 = 12$

$12 \div 4 = \underline{\quad}$

$12 \div \underline{\quad} = 4$

$8 \times 8 = 64$

$\underline{\quad} \times 8 = 64$

$64 \div \underline{\quad} = 8$

$64 \div \underline{\quad} = 8$

$4 \times 9 = 36$

$\underline{\quad} \times 4 = 36$

$\underline{\quad} \div 9 = 4$

$\underline{\quad} \div 4 = 9$

$4 \times 9 = 36$

$\underline{\quad} \times 4 = 36$

$\underline{\quad} \div 9 = 4$

$36 \div 4 = \underline{\quad}$

$7 \times 5 = 35$

$\underline{\quad} \times 7 = 35$

$\underline{\quad} \div 5 = 7$

$35 \div 7 = \underline{\quad}$

$4 \times 3 = 12$

$3 \times \underline{\quad} = 12$

$\underline{\quad} \div 3 = 4$

$\underline{\quad} \div 4 = 3$

$5 \times 5 = 25$

$5 \times 5 = \underline{\quad}$

$\underline{\quad} \div 5 = 5$

$25 \div \underline{\quad} = 5$

$2 \times 2 = 4$

$2 \times \underline{\quad} = 4$

$\underline{\quad} \div 2 = 2$

$4 \div \underline{\quad} = 2$

$8 \times 3 = 24$

$3 \times \underline{\quad} = 24$

$24 \div 3 = \underline{\quad}$

$\underline{\quad} \div 8 = 3$

Inverse Relationships (G) Answers

Fill in the blanks

$3 \times 9 = 27$

$\underline{9} \times 3 = 27$

$\underline{27} \div 9 = 3$

$\underline{27} \div 3 = 9$

$4 \times 2 = 8$

$\underline{2} \times 4 = 8$

$8 \div 2 = \underline{4}$

$\underline{8} \div 4 = 2$

$8 \times 6 = 48$

$6 \times \underline{8} = 48$

$\underline{48} \div 6 = 8$

$48 \div 8 = \underline{6}$

$9 \times 6 = 54$

$\underline{6} \times 9 = 54$

$54 \div \underline{6} = 9$

$54 \div 9 = \underline{6}$

$7 \times 6 = 42$

$6 \times 7 = \underline{42}$

$\underline{42} \div 6 = 7$

$42 \div \underline{7} = 6$

$9 \times 6 = 54$

$6 \times 9 = \underline{54}$

$54 \div \underline{6} = 9$

$\underline{54} \div 9 = 6$

$9 \times 6 = 54$

$6 \times 9 = \underline{54}$

$54 \div 6 = \underline{9}$

$\underline{54} \div 9 = 6$

$3 \times 5 = 15$

$5 \times 3 = \underline{15}$

$15 \div 5 = \underline{3}$

$15 \div \underline{3} = 5$

$4 \times 2 = 8$

$2 \times \underline{4} = 8$

$\underline{8} \div 2 = 4$

$8 \div \underline{4} = 2$

$4 \times 7 = 28$

$7 \times \underline{4} = 28$

$28 \div 7 = \underline{4}$

$\underline{28} \div 4 = 7$

$6 \times 5 = 30$

$\underline{5} \times 6 = 30$

$\underline{30} \div 5 = 6$

$\underline{30} \div 6 = 5$

$3 \times 4 = 12$

$\underline{4} \times 3 = 12$

$12 \div 4 = \underline{3}$

$12 \div \underline{3} = 4$

$8 \times 8 = 64$

$\underline{8} \times 8 = 64$

$64 \div \underline{8} = 8$

$64 \div \underline{8} = 8$

$4 \times 9 = 36$

$\underline{9} \times 4 = 36$

$\underline{36} \div 9 = 4$

$\underline{36} \div 4 = 9$

$4 \times 9 = 36$

$\underline{9} \times 4 = 36$

$\underline{36} \div 9 = 4$

$36 \div 4 = \underline{9}$

$7 \times 5 = 35$

$\underline{5} \times 7 = 35$

$\underline{35} \div 5 = 7$

$35 \div 7 = \underline{5}$

$4 \times 3 = 12$

$3 \times \underline{4} = 12$

$\underline{12} \div 3 = 4$

$\underline{12} \div 4 = 3$

$5 \times 5 = 25$

$5 \times 5 = \underline{25}$

$\underline{25} \div 5 = 5$

$25 \div \underline{5} = 5$

$2 \times 2 = 4$

$2 \times \underline{2} = 4$

$\underline{4} \div 2 = 2$

$4 \div \underline{2} = 2$

$8 \times 3 = 24$

$3 \times \underline{8} = 24$

$24 \div 3 = \underline{8}$

$\underline{24} \div 8 = 3$

Inverse Relationships (H)

Fill in the blanks

$5 \times 7 = 35$

$7 \times 5 = \underline{\quad}$

$\underline{\quad} \div 7 = 5$

$\underline{\quad} \div 5 = 7$

$8 \times 8 = 64$

$8 \times 8 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$64 \div \underline{\quad} = 8$

$4 \times 2 = 8$

$2 \times \underline{\quad} = 8$

$8 \div 2 = \underline{\quad}$

$8 \div \underline{\quad} = 2$

$6 \times 8 = 48$

$8 \times 6 = \underline{\quad}$

$48 \div 8 = \underline{\quad}$

$48 \div \underline{\quad} = 8$

$5 \times 8 = 40$

$\underline{\quad} \times 5 = 40$

$40 \div 8 = \underline{\quad}$

$40 \div 5 = \underline{\quad}$

$7 \times 5 = 35$

$5 \times 7 = \underline{\quad}$

$35 \div \underline{\quad} = 7$

$\underline{\quad} \div 7 = 5$

$5 \times 4 = 20$

$4 \times \underline{\quad} = 20$

$20 \div \underline{\quad} = 5$

$20 \div \underline{\quad} = 4$

$3 \times 4 = 12$

$4 \times 3 = \underline{\quad}$

$12 \div 4 = \underline{\quad}$

$\underline{\quad} \div 3 = 4$

$3 \times 4 = 12$

$4 \times \underline{\quad} = 12$

$12 \div \underline{\quad} = 3$

$\underline{\quad} \div 3 = 4$

$3 \times 4 = 12$

$4 \times \underline{\quad} = 12$

$12 \div \underline{\quad} = 3$

$12 \div 3 = \underline{\quad}$

$5 \times 3 = 15$

$3 \times \underline{\quad} = 15$

$15 \div 3 = \underline{\quad}$

$15 \div \underline{\quad} = 3$

$7 \times 2 = 14$

$\underline{\quad} \times 7 = 14$

$14 \div \underline{\quad} = 7$

$\underline{\quad} \div 7 = 2$

$3 \times 8 = 24$

$\underline{\quad} \times 3 = 24$

$\underline{\quad} \div 8 = 3$

$24 \div \underline{\quad} = 8$

$8 \times 9 = 72$

$\underline{\quad} \times 8 = 72$

$72 \div \underline{\quad} = 8$

$72 \div \underline{\quad} = 9$

$7 \times 9 = 63$

$9 \times 7 = \underline{\quad}$

$63 \div \underline{\quad} = 7$

$63 \div \underline{\quad} = 9$

$6 \times 8 = 48$

$8 \times 6 = \underline{\quad}$

$48 \div \underline{\quad} = 6$

$48 \div \underline{\quad} = 8$

$7 \times 2 = 14$

$2 \times 7 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$\underline{\quad} \div 7 = 2$

$7 \times 6 = 42$

$\underline{\quad} \times 7 = 42$

$42 \div \underline{\quad} = 7$

$42 \div 7 = \underline{\quad}$

$4 \times 9 = 36$

$\underline{\quad} \times 4 = 36$

$\underline{\quad} \div 9 = 4$

$36 \div \underline{\quad} = 9$

$7 \times 4 = 28$

$4 \times \underline{\quad} = 28$

$28 \div 4 = \underline{\quad}$

$\underline{\quad} \div 7 = 4$

Inverse Relationships (H) Answers

Fill in the blanks

$5 \times 7 = 35$

$8 \times 8 = 64$

$4 \times 2 = 8$

$6 \times 8 = 48$

$7 \times 5 = \underline{35}$

$8 \times 8 = \underline{64}$

$2 \times \underline{4} = 8$

$8 \times 6 = \underline{48}$

$\underline{35} \div 7 = 5$

$64 \div 8 = \underline{8}$

$8 \div 2 = \underline{4}$

$48 \div 8 = \underline{6}$

$\underline{35} \div 5 = 7$

$64 \div \underline{8} = 8$

$8 \div \underline{4} = 2$

$48 \div \underline{6} = 8$

$5 \times 8 = 40$

$7 \times 5 = 35$

$5 \times 4 = 20$

$3 \times 4 = 12$

$\underline{8} \times 5 = 40$

$5 \times 7 = \underline{35}$

$4 \times \underline{5} = 20$

$4 \times 3 = \underline{12}$

$40 \div 8 = \underline{5}$

$35 \div \underline{5} = 7$

$20 \div \underline{4} = 5$

$12 \div 4 = \underline{3}$

$40 \div 5 = \underline{8}$

$\underline{35} \div 7 = 5$

$20 \div \underline{5} = 4$

$\underline{12} \div 3 = 4$

$3 \times 4 = 12$

$3 \times 4 = 12$

$5 \times 3 = 15$

$7 \times 2 = 14$

$4 \times \underline{3} = 12$

$4 \times \underline{3} = 12$

$3 \times \underline{5} = 15$

$\underline{2} \times 7 = 14$

$12 \div \underline{4} = 3$

$12 \div \underline{4} = 3$

$15 \div 3 = \underline{5}$

$14 \div \underline{2} = 7$

$\underline{12} \div 3 = 4$

$12 \div 3 = \underline{4}$

$15 \div \underline{5} = 3$

$\underline{14} \div 7 = 2$

$3 \times 8 = 24$

$8 \times 9 = 72$

$7 \times 9 = 63$

$6 \times 8 = 48$

$\underline{8} \times 3 = 24$

$\underline{9} \times 8 = 72$

$9 \times 7 = \underline{63}$

$8 \times 6 = \underline{48}$

$\underline{24} \div 8 = 3$

$72 \div \underline{9} = 8$

$63 \div \underline{9} = 7$

$48 \div \underline{8} = 6$

$24 \div \underline{3} = 8$

$72 \div \underline{8} = 9$

$63 \div \underline{7} = 9$

$48 \div \underline{6} = 8$

$7 \times 2 = 14$

$7 \times 6 = 42$

$4 \times 9 = 36$

$7 \times 4 = 28$

$2 \times 7 = \underline{14}$

$\underline{6} \times 7 = 42$

$\underline{9} \times 4 = 36$

$4 \times \underline{7} = 28$

$14 \div 2 = \underline{7}$

$42 \div \underline{6} = 7$

$\underline{36} \div 9 = 4$

$28 \div 4 = \underline{7}$

$\underline{14} \div 7 = 2$

$42 \div 7 = \underline{6}$

$36 \div \underline{4} = 9$

$\underline{28} \div 7 = 4$

Inverse Relationships (I)

Fill in the blanks

$6 \times 8 = 48$

$8 \times 6 = \underline{\quad}$

$48 \div \underline{\quad} = 6$

$48 \div 6 = \underline{\quad}$

$3 \times 4 = 12$

$4 \times 3 = \underline{\quad}$

$\underline{\quad} \div 4 = 3$

$\underline{\quad} \div 3 = 4$

$3 \times 7 = 21$

$7 \times 3 = \underline{\quad}$

$21 \div 7 = \underline{\quad}$

$\underline{\quad} \div 3 = 7$

$2 \times 8 = 16$

$8 \times 2 = \underline{\quad}$

$\underline{\quad} \div 8 = 2$

$16 \div 2 = \underline{\quad}$

$3 \times 3 = 9$

$3 \times \underline{\quad} = 9$

$\underline{\quad} \div 3 = 3$

$9 \div 3 = \underline{\quad}$

$5 \times 2 = 10$

$2 \times \underline{\quad} = 10$

$10 \div \underline{\quad} = 5$

$10 \div 5 = \underline{\quad}$

$2 \times 7 = 14$

$7 \times \underline{\quad} = 14$

$14 \div 7 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$3 \times 6 = 18$

$6 \times 3 = \underline{\quad}$

$18 \div \underline{\quad} = 3$

$18 \div 3 = \underline{\quad}$

$5 \times 2 = 10$

$\underline{\quad} \times 5 = 10$

$10 \div 2 = \underline{\quad}$

$\underline{\quad} \div 5 = 2$

$5 \times 3 = 15$

$\underline{\quad} \times 5 = 15$

$15 \div 3 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$7 \times 3 = 21$

$3 \times \underline{\quad} = 21$

$\underline{\quad} \div 3 = 7$

$\underline{\quad} \div 7 = 3$

$3 \times 3 = 9$

$3 \times 3 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$5 \times 5 = 25$

$5 \times 5 = \underline{\quad}$

$25 \div \underline{\quad} = 5$

$25 \div \underline{\quad} = 5$

$4 \times 2 = 8$

$2 \times \underline{\quad} = 8$

$8 \div \underline{\quad} = 4$

$\underline{\quad} \div 4 = 2$

$6 \times 8 = 48$

$8 \times 6 = \underline{\quad}$

$48 \div \underline{\quad} = 6$

$48 \div \underline{\quad} = 8$

$9 \times 9 = 81$

$9 \times \underline{\quad} = 81$

$81 \div 9 = \underline{\quad}$

$81 \div 9 = \underline{\quad}$

$7 \times 9 = 63$

$9 \times 7 = \underline{\quad}$

$\underline{\quad} \div 9 = 7$

$63 \div \underline{\quad} = 9$

$3 \times 7 = 21$

$7 \times \underline{\quad} = 21$

$21 \div 7 = \underline{\quad}$

$21 \div 3 = \underline{\quad}$

$3 \times 7 = 21$

$\underline{\quad} \times 3 = 21$

$21 \div \underline{\quad} = 3$

$\underline{\quad} \div 3 = 7$

$6 \times 7 = 42$

$7 \times \underline{\quad} = 42$

$\underline{\quad} \div 7 = 6$

$\underline{\quad} \div 6 = 7$

Inverse Relationships (I) Answers

Fill in the blanks

$6 \times 8 = 48$

$8 \times 6 = \underline{48}$

$48 \div \underline{8} = 6$

$48 \div 6 = \underline{8}$

$3 \times 4 = 12$

$4 \times 3 = \underline{12}$

$\underline{12} \div 4 = 3$

$\underline{12} \div 3 = 4$

$3 \times 7 = 21$

$7 \times 3 = \underline{21}$

$21 \div 7 = \underline{3}$

$\underline{21} \div 3 = 7$

$2 \times 8 = 16$

$8 \times 2 = \underline{16}$

$\underline{16} \div 8 = 2$

$16 \div 2 = \underline{8}$

$3 \times 3 = 9$

$3 \times \underline{3} = 9$

$\underline{9} \div 3 = 3$

$9 \div 3 = \underline{3}$

$5 \times 2 = 10$

$2 \times \underline{5} = 10$

$10 \div \underline{2} = 5$

$10 \div 5 = \underline{2}$

$2 \times 7 = 14$

$7 \times \underline{2} = 14$

$14 \div 7 = \underline{2}$

$14 \div 2 = \underline{7}$

$3 \times 6 = 18$

$6 \times 3 = \underline{18}$

$18 \div \underline{6} = 3$

$18 \div 3 = \underline{6}$

$5 \times 2 = 10$

$\underline{2} \times 5 = 10$

$10 \div 2 = \underline{5}$

$\underline{10} \div 5 = 2$

$5 \times 3 = 15$

$\underline{3} \times 5 = 15$

$15 \div 3 = \underline{5}$

$15 \div 5 = \underline{3}$

$7 \times 3 = 21$

$3 \times \underline{7} = 21$

$\underline{21} \div 3 = 7$

$\underline{21} \div 7 = 3$

$3 \times 3 = 9$

$3 \times 3 = \underline{9}$

$9 \div 3 = \underline{3}$

$9 \div 3 = \underline{3}$

$5 \times 5 = 25$

$5 \times 5 = \underline{25}$

$25 \div \underline{5} = 5$

$25 \div 5 = \underline{5}$

$4 \times 2 = 8$

$2 \times \underline{4} = 8$

$8 \div \underline{2} = 4$

$\underline{8} \div 4 = 2$

$6 \times 8 = 48$

$8 \times 6 = \underline{48}$

$48 \div \underline{8} = 6$

$48 \div 6 = \underline{8}$

$9 \times 9 = 81$

$9 \times \underline{9} = 81$

$81 \div 9 = \underline{9}$

$81 \div 9 = \underline{9}$

$7 \times 9 = 63$

$9 \times 7 = \underline{63}$

$\underline{63} \div 9 = 7$

$63 \div \underline{7} = 9$

$3 \times 7 = 21$

$7 \times \underline{3} = 21$

$21 \div 7 = \underline{3}$

$21 \div 3 = \underline{7}$

$3 \times 7 = 21$

$\underline{7} \times 3 = 21$

$21 \div \underline{7} = 3$

$\underline{21} \div 3 = 7$

$6 \times 7 = 42$

$7 \times \underline{6} = 42$

$\underline{42} \div 7 = 6$

$\underline{42} \div 6 = 7$

Inverse Relationships (J)

Fill in the blanks

$6 \times 3 = 18$

$3 \times \underline{\quad} = 18$

$\underline{\quad} \div 3 = 6$

$18 \div \underline{\quad} = 3$

$9 \times 8 = 72$

$\underline{\quad} \times 9 = 72$

$\underline{\quad} \div 8 = 9$

$\underline{\quad} \div 9 = 8$

$7 \times 3 = 21$

$3 \times \underline{\quad} = 21$

$\underline{\quad} \div 3 = 7$

$21 \div \underline{\quad} = 3$

$6 \times 5 = 30$

$5 \times 6 = \underline{\quad}$

$30 \div \underline{\quad} = 6$

$30 \div 6 = \underline{\quad}$

$7 \times 9 = 63$

$9 \times \underline{\quad} = 63$

$63 \div \underline{\quad} = 7$

$63 \div \underline{\quad} = 9$

$2 \times 5 = 10$

$\underline{\quad} \times 2 = 10$

$10 \div 5 = \underline{\quad}$

$10 \div \underline{\quad} = 5$

$3 \times 6 = 18$

$\underline{\quad} \times 3 = 18$

$18 \div 6 = \underline{\quad}$

$\underline{\quad} \div 3 = 6$

$9 \times 3 = 27$

$3 \times 9 = \underline{\quad}$

$27 \div \underline{\quad} = 9$

$\underline{\quad} \div 9 = 3$

$5 \times 7 = 35$

$\underline{\quad} \times 5 = 35$

$35 \div 7 = \underline{\quad}$

$35 \div \underline{\quad} = 7$

$2 \times 9 = 18$

$9 \times \underline{\quad} = 18$

$18 \div 9 = \underline{\quad}$

$18 \div \underline{\quad} = 9$

$9 \times 6 = 54$

$6 \times \underline{\quad} = 54$

$54 \div \underline{\quad} = 9$

$54 \div 9 = \underline{\quad}$

$8 \times 7 = 56$

$7 \times \underline{\quad} = 56$

$\underline{\quad} \div 7 = 8$

$56 \div \underline{\quad} = 7$

$2 \times 2 = 4$

$2 \times \underline{\quad} = 4$

$4 \div 2 = \underline{\quad}$

$4 \div \underline{\quad} = 2$

$5 \times 8 = 40$

$\underline{\quad} \times 5 = 40$

$40 \div 8 = \underline{\quad}$

$40 \div \underline{\quad} = 8$

$8 \times 7 = 56$

$7 \times 8 = \underline{\quad}$

$56 \div \underline{\quad} = 8$

$56 \div 8 = \underline{\quad}$

$6 \times 7 = 42$

$7 \times \underline{\quad} = 42$

$\underline{\quad} \div 7 = 6$

$42 \div 6 = \underline{\quad}$

$3 \times 3 = 9$

$3 \times \underline{\quad} = 9$

$\underline{\quad} \div 3 = 3$

$9 \div 3 = \underline{\quad}$

$7 \times 9 = 63$

$9 \times 7 = \underline{\quad}$

$63 \div \underline{\quad} = 7$

$63 \div \underline{\quad} = 9$

$2 \times 5 = 10$

$5 \times 2 = \underline{\quad}$

$10 \div \underline{\quad} = 2$

$10 \div 2 = \underline{\quad}$

$4 \times 8 = 32$

$8 \times \underline{\quad} = 32$

$32 \div \underline{\quad} = 4$

$32 \div \underline{\quad} = 8$

Inverse Relationships (J) Answers

Fill in the blanks

$6 \times 3 = 18$

$9 \times 8 = 72$

$7 \times 3 = 21$

$6 \times 5 = 30$

$3 \times \underline{6} = 18$

$\underline{8} \times 9 = 72$

$3 \times \underline{7} = 21$

$5 \times 6 = \underline{30}$

$\underline{18} \div 3 = 6$

$\underline{72} \div 8 = 9$

$\underline{21} \div 3 = 7$

$30 \div \underline{5} = 6$

$18 \div \underline{6} = 3$

$\underline{72} \div 9 = 8$

$21 \div \underline{7} = 3$

$30 \div 6 = \underline{5}$

$7 \times 9 = 63$

$2 \times 5 = 10$

$3 \times 6 = 18$

$9 \times 3 = 27$

$9 \times \underline{7} = 63$

$\underline{5} \times 2 = 10$

$\underline{6} \times 3 = 18$

$3 \times 9 = \underline{27}$

$63 \div \underline{9} = 7$

$10 \div 5 = \underline{2}$

$18 \div 6 = \underline{3}$

$27 \div \underline{3} = 9$

$63 \div \underline{7} = 9$

$10 \div \underline{2} = 5$

$\underline{18} \div 3 = 6$

$\underline{27} \div 9 = 3$

$5 \times 7 = 35$

$2 \times 9 = 18$

$9 \times 6 = 54$

$8 \times 7 = 56$

$\underline{7} \times 5 = 35$

$9 \times \underline{2} = 18$

$6 \times \underline{9} = 54$

$7 \times \underline{8} = 56$

$35 \div 7 = \underline{5}$

$18 \div 9 = \underline{2}$

$54 \div \underline{6} = 9$

$\underline{56} \div 7 = 8$

$35 \div \underline{5} = 7$

$18 \div \underline{2} = 9$

$54 \div 9 = \underline{6}$

$56 \div \underline{8} = 7$

$2 \times 2 = 4$

$5 \times 8 = 40$

$8 \times 7 = 56$

$6 \times 7 = 42$

$2 \times \underline{2} = 4$

$\underline{8} \times 5 = 40$

$7 \times 8 = \underline{56}$

$7 \times \underline{6} = 42$

$4 \div 2 = \underline{2}$

$40 \div 8 = \underline{5}$

$56 \div \underline{7} = 8$

$\underline{42} \div 7 = 6$

$4 \div \underline{2} = 2$

$40 \div \underline{5} = 8$

$56 \div 8 = \underline{7}$

$42 \div 6 = \underline{7}$

$3 \times 3 = 9$

$7 \times 9 = 63$

$2 \times 5 = 10$

$4 \times 8 = 32$

$3 \times \underline{3} = 9$

$9 \times 7 = \underline{63}$

$5 \times 2 = \underline{10}$

$8 \times \underline{4} = 32$

$\underline{9} \div 3 = 3$

$63 \div \underline{9} = 7$

$10 \div \underline{5} = 2$

$32 \div \underline{8} = 4$

$9 \div 3 = \underline{3}$

$63 \div \underline{7} = 9$

$10 \div 2 = \underline{5}$

$32 \div \underline{4} = 8$