

3.OA.B.6 Matching Number Sentences

3.OA.B.6: Understand division as an unknown-factor problem.

Draw a line to match the division equation on the left with its inverse multiplication equation on the right.

$24 \div 2 = 12$



$2 \times 6 = 12$



$56 \div 7 = 8$



$3 \times 12 = 36$



$12 \div 6 = 2$



$12 \times 2 = 24$



$32 \div 4 = 8$



$4 \times 8 = 32$



$36 \div 12 = 3$



$7 \times 8 = 56$



$49 \div 7 = 7$



$3 \times 6 = 18$



$18 \div 3 = 6$



$11 \times 4 = 44$



$44 \div 11 = 4$



$7 \times 7 = 49$



$24 \div 4 = 6$



$8 \times 5 = 40$



$40 \div 5 = 8$



$6 \times 4 = 24$























3.OA.B.6 Matching Number Sentences

Answer Key

3.OA.B.6: Understand division as an unknown-factor problem.

Draw a line to match the division equation on the left with its inverse multiplication equation on the right.

 $24 \div 2 = 12$	 $2 \times 6 = 12$
 $56 \div 7 = 8$	 $3 \times 12 = 36$
 $12 \div 6 = 2$	 $12 \times 2 = 24$
 $32 \div 4 = 8$	 $4 \times 8 = 32$
 $36 \div 12 = 3$	 $7 \times 8 = 56$
 $49 \div 7 = 7$	 $3 \times 6 = 18$
 $18 \div 3 = 6$	 $11 \times 4 = 44$
 $44 \div 11 = 4$	 $7 \times 7 = 49$
 $24 \div 4 = 6$	 $8 \times 5 = 40$
 $40 \div 5 = 8$	 $6 \times 4 = 24$