

MATH · GRADE 3

Division Basics

Sharing and grouping

Division is the opposite of multiplication

If $3 \times 4 = 12$, then $12 \div 3 = 4$ and $12 \div 4 = 3$. To divide, ask yourself: what number times the divisor gives me this total? Use your times tables to help you answer fast.

Quick division facts

$12 \div 3 =$

$20 \div 4 =$

$18 \div 2 =$

$15 \div 5 =$

$24 \div 6 =$

$21 \div 7 =$

$16 \div 4 =$

$30 \div 5 =$

$27 \div 3 =$

$32 \div 8 =$

$36 \div 6 =$

$40 \div 10 =$

$28 \div 7 =$

$45 \div 9 =$

$48 \div 8 =$

$54 \div 6 =$

$60 \div 10 =$

$63 \div 9 =$

Word problems

1. 24 cookies are shared equally between 4 children. How many each?
2. 30 students are split into teams of 5. How many teams?
3. A rope 36 m long is cut into pieces of 6 m. How many pieces?
4. There are 50 pencils to share between 10 desks. How many per desk?

