

Topic: Word Problems	
Object: Solve word problems involving addition, subtraction, multiplication, and division, often in real-life contexts.	
1	The book is 340 pages long. John has already read 189 pages. How many pages are left to read? $340 - 189 = 151$ pages
2	Dan is 51 inches tall. His younger sister is 18 inches shorter than Dan. How tall is Dan's sister? $51 - 18 = 33$ inches
3	There are 7 birds in a tree. Birds have 2 legs. How many bird legs do you see? $7 \times 2 = 14$ or $(2+2+2+2+2+2+2= 14)$
4	Zach has 40 small toys and he wants to divide the toys between him and his 4 friends. How many toys for each one? $40 \div 5 = 8$ toys
5	Mrs. Sara had 65 ¢. She bought a pencil for 20 cents and eraser for 9 cents. How much money did she have left? $\text{Pencil} + \text{eraser} = 20 + 9 = 29\text{¢}$, Remaining = $65 - 29 = 36\text{¢}$
6	Mrs. Hilt bought 3 pizzas for \$9 each. She paid \$30. What was the remaining? $3 \text{ pizzas} = 3 \times \$9 = \$27$, remaining = $30 - 27 = \$3$
7	One apple costs 5¢. Mario has 35¢. How many apples can he buy? $35 \div 5 = 7$ apples
8	A box contains 400 disks in all. Of them, 226 are music CDs and the rest are DVDs. How many DVDs are in the box? $400 - 226 = 174$ DVDs
9	Bill buys 2 boxes of granola bars. There are 8 bars in each box. How many granola bars does Bill have? $2 \times 8 = 16$ bars
10	Adam has 4 boxes of candies, each box contains 5 candies. He gives his brother 8 candies. How many candies are left? $\text{Total candies} = 4 \times 5 = 20$ candies. Remaining = $20 - 8 = 12$ candies.
11	Maria picked 7 apples and David picked 9. Two children shared all of their apples evenly. How many did each child get? $\text{Total} = 7 + 9 = 16$ apples, each child get $16 \div 2 = 8$ apples.
12	Eddy had saved \$16. Then mother gave him \$9. Now how much more does he need to buy a toolset for \$42? Total saving = $16 + 9 = \$25$ He needs = $42 - 25 = \$17$

