

Word Problem Situations

Addition	Subtraction	Multiplication	Division
<ul style="list-style-type: none"> *Combining two or more amounts * Finding the total amount of separate amounts of something 	<ul style="list-style-type: none"> *Finding the difference between two amounts *Finding how much more or how much less *Finding how much farther *Determining the amount spent, used, or eaten when taking one amount from another 	<ul style="list-style-type: none"> *Having equal groups and needing to determine the total *Needing to determine the amount you need for X number of people or X number of something *Finding the total of a rate problem *Finding a part (fraction) of a whole number *Taking part (a fraction) of a part (a fraction) 	<ul style="list-style-type: none"> *Dividing an amount into equal groups *Cutting an amount into equal sized pieces *Using an equal amount of something over the course of time *Determining how many fractional groups you can make of an amount

What's the Operation?

Directions: Each word problem uses the word total. You must use what you know about word problem situations and determine which operation to use to solve each word problem.

1. A company has 4,237 boxes to ship. One crate will hold 88 boxes. Determine the total number of crates needed for all the boxes.

2. A clothing company buys 458 of a new style of blouse. Each blouse costs the company \$24. What was the total spent on the blouses?

3. A company employs 55,345 on site workers and 322,678 off site workers. How many employees in total work for the company?

4. Joanna wants a blouse that costs \$45.99. She has a coupon for \$10 off the price. Determine the total of the shirt after the coupon.

What's the Operation?

Answer Key

Directions: Each word problem uses the word total. You must use what you know about word problem situations and determine which operation to use to solve each word problem.

1. A company has 4,237 boxes to ship. One crate will hold 88 boxes. Determine the total number of crates needed for all the boxes.

49 crates

2. A clothing company buys 458 of a new style of blouse. Each blouse costs the company \$24. What was the total spent on the blouses?

\$10,992

3. A company employs 55,345 on site workers and 322,678 off site workers. How many employees in total work for the company?

378,023 workers

4. Joanna wants a blouse that costs \$45.99. She has a coupon for \$10 off the price. Determine the total of the shirt after the coupon.

\$35.99

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