

QUICK TIP!

Hey Kids! Time for a super fun math lesson, courtesy of Math Madness!

PERCENT CHANGE

When you are dealing with things like taxes and discounts:

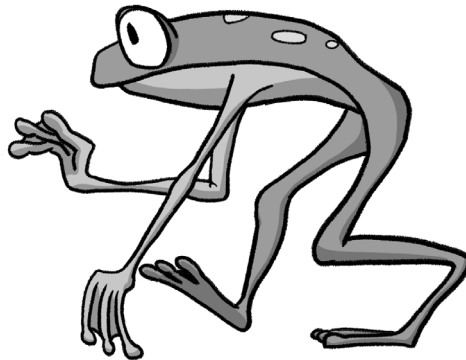
- Multiply the original value by the tax or discount amount.
- Add or subtract that number from the original value.

\$50 less 20% discount:

$$50 - 50 \times .2 = 50 - 10 = 40$$

\$50 plus 10% tax:

$$50 + 50 \times .1 = 50 + 5 = 55$$

**TRY IT!**

$100 \text{ plus } 8\% =$ _____

$25 \text{ less } 10\% =$ _____

$150 \text{ plus } 10\% =$ _____

$150 \text{ less } 25\% =$ _____

$22.5 \text{ plus } 10\% =$ _____

$35.95 \text{ less } 10\% =$ _____

$10.2 \text{ plus } 4\% =$ _____

$16.60 \text{ less } 8\% =$ _____

$55.50 \text{ plus } 6\% =$ _____

$82.25 \text{ less } 4\% =$ _____

$37.85 \text{ plus } 20\% =$ _____

$99.95 \text{ less } 50\% =$ _____

$250 \text{ plus } 25\% =$ _____

$14.95 \text{ less } 10\% =$ _____

$99.95 \text{ plus } 10\% =$ _____

$330 \text{ less } 30\% =$ _____

$5254 \text{ plus } 50\% =$ _____

$16.00 \text{ less } 10\% =$ _____

$13.95 \text{ plus } 15\% =$ _____

$2500 \text{ less } 20\% =$ _____