

You need out your warm up, hw from last night & Agenda
Homework: Finish Menu Activity.

Opening:

1) You are out to lunch and your bill is \$35.67. You want to leave an 18% tip. What is your total bill?

2) You got your nails done for \$15. You have to pay 6% sales tax, and you want to leave a 15% tip. What is your total bill?

tax tax + tip

① find decimal 6%
.06

② Multiply-tax

$$15 \times .06$$

$$t = .90 \text{¢}$$

\$15 bill

6% tax

18% tip

③ Add

$$15 + .90 =$$

subtotal \$15.90

tip

15.90

① 18% = .18

② 15.90 x .18
t = 2.86

③ 15.90 + 2.86

\$18.76

Last Night's Homework:

Tax & Tipping- More Practice Homework

1. \$45 dinner. 18% tip. What is your total dinner cost?

$$t = 8.10$$
$$\$53.10$$

2. \$38.16 lunch. 15% tip. What is your total lunch cost?

$$t = 5.72$$
$$\$43.88$$

3. You buy a shirt for \$23.98. There is a 6% sales tax. What is the total cost?

$$t = 1.43$$
$$\$25.41$$

4. You buy a TV for \$650. There is a 7.5% sales tax. What is the total cost?

$$t = 48.75$$
$$\$698.75$$

You need out your warm up, agenda, & hw

Homework: Discounts

Warm Up:

1) You go to dinner and your bill is \$56.75. There is a 6% sales tax and you want to leave a 20% tip. What is the final cost of your bill?

Discounts- Notes

Discount: _____ _____

- 1) Change the % to a decimal (move 2 spaces)
- 2) Find the discount amount (x)
- 3) Add the discount amount from the original price (+)

Example:

You want a new DVD player that costs \$22. On black Friday it was 25% off. What is the sale price of the DVD player? *Let d stand for the discount*

- 1) $d = .25 \times 22$ -> we know that 25% is .25 as a decimal
- 2) $d = 5.50$
- 3) $22 - 5.50 = \$16.50$ -> *subtract the discounted amount from the original price*

You try!

1. A shirt is regularly priced at \$42. It is on sale for 15% off. What is the sale price?

2. A hover board has a regular price of \$169. It is on sale for 35% off. What is the sale price?

3. A DVD has a price of \$15.50. It is on sale for 25% off. What is the sale price?

Tax & Discount: (1. Find the discount then find the tax on your new total)
A \$64 jacket was on sale for 20% off. What is the sale price with a 6% tax?

Discount:

Tax:

- 1) From your menu yesterday:
 - On a separate sheet of paper, write down the subtotal
 - I have given you a coupon. Find your (1) discount amount, then find your (2) tax & (3) tip to find your NEW discounted total.
- 2) Coloring Activity

Discounts- Homework

1. \$64 jacket; 20% Discount

2. \$1,200 TV; 10% discount

3. \$7.50 movie admission
20% off; 6% sales tax

4. \$200 iPhone; 15% discount

5. Is \$30 enough for this purchase? \$40 sweater; 33% discount

_____ 's Shopping List

Item:	Price
• _____	_____
• _____	_____
• _____	_____
• _____	_____
• _____	_____

Sub Total: _____

Tax Amount: _____

Total + Tax: _____

Coupon Amount: _____

Amount Discounted: _____

Total - Discount
(Grand Total) _____

(signature)

No returns or refunds! Sorry!

- 1) Current Event:
Connection: 5-8 sentences about what you learned, what surprised you, what was interesting, etc...

Local News:

World News:

WSBTV

CNN

Fox 5

ABC News

11 Alive

Discovery Channel