

# Order Total With Tax

Add every price first — then add the tax one time

NAME

DATE

Add up **all** the prices first. That is the **subtotal**.

**Subtotal × 1.06 = Total**

You add the tax **one time**, at the end — never to each thing on its own.

**\$10 × 1.06 = \$10.60**

## The Campus Store — price list

| Item          |  | Price   | Item     |  | Price   |
|---------------|--|---------|----------|--|---------|
| Poster        |  | \$6.00  | Tote Bag |  | \$12.00 |
| Mug           |  | \$10.00 | T-Shirt  |  | \$16.00 |
| Sticker Sheet |  | \$2.00  | Pen Set  |  | \$5.00  |
| Keychain      |  | \$4.00  | Lanyard  |  | \$3.00  |

## Tax chart — use it to check your total

| Subtotal |  | Total   | Subtotal |  | Total   |
|----------|--|---------|----------|--|---------|
| \$5.00   |  | \$5.30  | \$13.00  |  | \$13.78 |
| \$6.00   |  | \$6.36  | \$14.00  |  | \$14.84 |
| \$7.00   |  | \$7.42  | \$15.00  |  | \$15.90 |
| \$8.00   |  | \$8.48  | \$16.00  |  | \$16.96 |
| \$9.00   |  | \$9.54  | \$17.00  |  | \$18.02 |
| \$10.00  |  | \$10.60 | \$18.00  |  | \$19.08 |
| \$11.00  |  | \$11.66 | \$19.00  |  | \$20.14 |
| \$12.00  |  | \$12.72 | \$20.00  |  | \$21.20 |

# Order Total With Tax

Poster \$6.00   Mug \$10.00   Sticker Sheet \$2.00   Keychain \$4.00   Tote Bag \$12.00   T-Shirt \$16.00  
Pen Set \$5.00   Lanyard \$3.00

## Add up the order, then find the total

Add the prices together first. Then circle the total with tax.

### 1. Your order:

Poster — \$6.00

Mug — \$10.00

Add the prices. What is the subtotal?

\$10

\$16

\$6

(circle one)

Now find the total with tax.

\$16.96

\$16.60

\$17.06

(circle one)

### 2. Your order:

Sticker Sheet — \$2.00

Keychain — \$4.00

Add the prices. What is the subtotal?

\$8

\$6

\$2

(circle one)

Now find the total with tax.

\$6.06

\$6.60

\$6.36

(circle one)

### 3. Your order:

Tote Bag — \$12.00

Pen Set — \$5.00

Add the prices. What is the subtotal?

\$7

\$12

\$17

(circle one)

Now find the total with tax.

\$17.02

\$18.02

\$17.70

(circle one)

# Order Total With Tax

Poster \$6.00   Mug \$10.00   Sticker Sheet \$2.00   Keychain \$4.00   Tote Bag \$12.00   T-Shirt \$16.00  
Pen Set \$5.00   Lanyard \$3.00

## Bigger orders – three things

Same steps. Add all three prices first, then find the total.

### 4. Your order:

Poster — \$6.00

Lanyard — \$3.00

Sticker Sheet — \$2.00

Add the prices. What is the subtotal?

\$11

\$9

\$12

(circle one)

Now find the total with tax.

\$12.66

\$11.66

\$11.06

(circle one)

### 5. Your order:

Mug — \$10.00

Pen Set — \$5.00

Keychain — \$4.00

Add the prices. What is the subtotal?

\$15

\$19

\$14

(circle one)

Now find the total with tax.

\$20.14

\$19.14

\$20.60

(circle one)

## How much of it was tax?

6. The subtotal was \$10.00. The total was \$10.60.

How much of that was tax?

\$10.60

\$0.06

\$0.60

(circle one)

# Order Total With Tax

Poster \$6.00   Mug \$10.00   Sticker Sheet \$2.00   Keychain \$4.00   Tote Bag \$12.00   T-Shirt \$16.00  
Pen Set \$5.00   Lanyard \$3.00

**7. The subtotal was \$15.00. The total was \$15.90.**

How much of that was tax?

**\$0.90**

**\$1.90**

**\$0.09**

(circle one)

## The rule

No adding here — just show you know how it works.

**8. An order has four things on it. How many times do you add the tax?**

**Four times — once for each thing**

**One time — on the whole order at the end**

**Two times — once halfway and once at the end**

(circle one)

**9. You are working out an order. What do you add up first?**

**The tax on each thing**

**Only the most expensive thing**

**All the prices together**

(circle one)

**Write your own: why do you add all the prices before you add the tax?**