

## CONCEPT: COMMON-SIZED STATEMENTS

- **Common-sized statements** report only \_\_\_\_\_ amounts rather than \_\_\_\_\_ amounts

- ☐ Common-sized statements just show the results of a **vertical analysis**
- ☐ The base item will always be equal to 100%. The base used is different for each financial statement:

- **Income Statement Base** → \_\_\_\_\_

- **Balance Sheet Base** → \_\_\_\_\_ and \_\_\_\_\_

- ☐ Next, find the percentage of the base for every other line item using the following formula:

$$\text{Percentage of Base} = \frac{\text{Line Item Amount}}{\text{Base Amount}}$$

**EXAMPLE:** Calculate the common sized percentages for the following income statement:

|                               | 2018          | Common-sized Statement |
|-------------------------------|---------------|------------------------|
| Net Sales                     | 150,000       |                        |
| Cost of Goods Sold            | 60,000        |                        |
| <b>Gross Profit</b>           | <b>90,000</b> |                        |
| Operating Expenses            | 40,000        |                        |
| <b>Income from Operations</b> | <b>50,000</b> |                        |
| Income Tax Expense            | 15,000        |                        |
| <b>Net Income</b>             | <b>35,000</b> |                        |