

Name: _____ Period # _____ Date: _____

Income Examples:

Beth earns \$15.00 an hour working approximately 20 hours a week. About 25% of her pay is deducted for taxes.

$$15.00 \times 20 \text{ hours} = 300.00 \quad 300.00 \times .25 = 75.00 \quad 300.00 - 75.00 = 225.00 \text{ a week}$$

$$225 \times 4 = 900.00 \text{ (monthly income)}$$

EXERCISES:

Eric earns \$12.00 an hour working approximately 25 hours a week. About 20% of her pay is deducted for taxes. How much is the monthly income? Show your work

Eric receives an allowance of 10.00 a week, what is the monthly total of allowance? _____

Allowance X 4

=====

Expenses

Beth has saved \$5000.00 for a vacation and has already saved \$2000.00. How much should you enter for PYF Vacation monthly figure?

$$5000.00 - 2000 = 3000.00$$

$$3000.00 / 12 = 250.00$$

EXERCISE:

Eric has a mid term goal to buy a boat. He expects it to cost 1000.00 and has already saved 100.00. How much should you enter for PYF Boat monthly figure?

ANSWER KEY**Income Examples:**

Beth earns \$15.00 an hour working approximately 20 hours a week. About 25% of her pay is deducted for taxes.

$$15.00 \times 20 \text{ hours} = 300.00 \quad 300.00 \times .25 = 75.00 \quad 300.00 - 75.00 = 225.00 \text{ a week}$$

$$225 \times 4 = 900.00 \text{ (monthly income)}$$

EXERCISES:

Eric earns \$12.00 an hour working approximately 25 hours a week. About 20% of her pay is deducted for taxes. How much is the monthly income? Show your work

$$12.00 \times 25 = 300.00 \quad 300.00 \times .20 = 60.00 \quad 300.00 - 60.00 = 240.00 \text{ a week}$$

$$240.00 \times 4 = 960.00 \text{ (monthly income)}$$

Eric receives an allowance of 10.00 a week, what is the monthly total of allowance? _____

Allowance X 4

$$10.00 \times 4 = 40.00 \text{ a monthly allowance}$$

=====

===

Expenses

Beth has saved \$5000.00 for a vacation and has already saved \$2000.00. How much should you enter for PYF Vacation monthly figure?

$$5000.00 - 2000 = 3000.00$$

$$3000.00 / 12$$

EXERCISE:

Eric has a mid term goal to buy a boat. He expects it to cost 1000.00 and has already saved 100.00. How much should you enter for PYF Boat monthly figure?

$$1000.00 - 100.00 = 900.00 \quad 900.00 / 12 = 75.00$$