

Name: _____

1. John earns \$55 per hour and works 40 hours a week, how much does he earn per week?

$$55 \times 40 = 2200$$

2. Earnie is paid bi-weekly, how much will his gross pay be if he earns \$13.25 per hour and works 25 hours per week?

$$13.25 \times 25 = 331.25 \text{ per week}$$

$$331.25 \times 2 = 662.50$$

3. Kim earns a salary of \$109,095 per year, how much will her semi-monthly gross pay be?

$$\$109,095 \div 12 = 9091.25$$

$$\$9091.25 \div 2 = 4545.63$$

4. Glen currently earns \$2360 bi-weekly, how much **more** would each pay check's gross pay be if he was paid semi-monthly.

$$2556.67 - 2360 = 196.67$$

$$\$2360 \div 2 = 1180 \times 52 = 61360$$

$$61360 \div 12 = 5113.33 \div 2 = 2556.67 \text{ semi}$$

5. Abe earns \$98,000 per year, Ben earns \$6,200 per month, Colin earns \$3500 semi-monthly, Dave earns \$5340 bi-weekly, Ed earns \$2530 per week, Frank earns \$50 per hour and works 40 hours a week. Order these people from highest earnings to lowest.

$$A = 98,000$$

$$B = 6,200 \times 12 = 74,400$$

$$C = 3,500 \times 12 \times 2 = 84,000$$

$$D = 5,340 \div 2 \times 52 = 138,840$$

$$E = 2530 \times 52 = 131,560$$

D
F
F
A
C
B

$$F = 50 \times 40 \times 52 = 104,000$$

Math 10 Apprenticeship and Workplace
Converting between pay periods practice

Answers

1. \$2200

2. \$662.5

3. \$4545.63

4. \$196.67

5. Dave, Ed, Frank, Abe, Colin, Ben