

Name:		Rotation:
Find the equivalent for the fraction/decimal/percent.		#18
Fractions	Decimal	Percent
Explain how to change $2\frac{1}{5}$ into a decimal.		
	Explain how you change 0.02 into a fraction.	
		Explain how to convert 48% into a decimal.
Use lined paper to calculate the following questions, if needed.		
1) Calculate the LCM and GCF of 9 and 20.	2) Calculate 18% of 50.	3) $\$4.95 \div 5$
4) Convert 300kg into grams.	5) $\frac{3}{4} \div \frac{2}{3}$	6) Evaluate: Michael mowed 9 lawns in 6 hours. How many lawns per hour is that?

GROSS PAY

Gross pay is the amount you earn before taxes, insurance, and other deductions are taken out.

EXAMPLE: Codie earns \$8.50 per hour. Last week he worked 38 hours. What was his gross pay?

Solution: Multiply the pay per hour by the number of hours worked.

$$\begin{array}{r} \$8.50 \\ \times 38 \\ \hline 6800 \\ 2550 \\ \hline \$323.00 \end{array}$$

Pick 6 to complete.

Find the gross pay (total earnings before deductions) in each of the following problems.

1. Ron earns \$8.25 per hour and works 35 hours each week. How much does he earn per week?
2. Casie earns \$13.00 per hour and worked 40 hours last week. How much did she earn last week?
3. Maria earns \$6.75 an hour at her part-time job. Last week she worked 15 hours. How much did she earn?
4. Roby worked 22.5 hours last week, and he earns \$8.60 per hour. How much was his gross pay?
5. Tikki worked 11 hours at her job that pays \$9.15 per hour. How much did she earn?
6. Murray worked 35 hours last week and makes \$6.45 per hour. What was his gross pay?
7. Paula's job pays \$12.00 per hour. Last week she worked 11.25 hours. How much did she earn last week?
8. Taylor earns \$6.50 per hour working in a fast food restaurant. If he works 23 hours per week, what is his gross pay per week?
9. Mark earns \$9.50 per hour painting houses. Last week he worked 36 hours. How much did he earn?
10. Kirby works in a greenhouse for \$8.75 per hour. He works 40 hours per week. What is his gross pay each week?
11. Julie earns \$25.00 per hour teaching tennis part time. If she works 8.5 hours in a week, how much will she earn?
12. Yvonne works in a boutique for 25 hours per week. The boutique pays her \$7.15 per hour. How much does she earn each week?