Your Turn to Practice
GMF ASSIGNMENT 16

Math 10 GMF

2.2 Practice – Alternate Ways to Earn Income   GMF 10

1. Armondo is a busboy at Sam's Pizza and is paid $4.25/h. He also receives 1.8% of the tips collected by all table servers during the week. In one week, Armondo worked for 32 h and $2856.80 was collected in tips. How much did Armondo earn that week?

2. A real estate agent earns 2.4% on the sale of a house priced at $89 950. Calculate the amount of the commission.

3. Rick is a salesclerk in a bicycle shop. He's paid $6.25/h for a 37.5 h week, plus a commission of 6% of his sales for the week. In one week, Rick's sales were $2319.75. Calculate Rick's total earnings for the week.

4. Claude is a brick layer. He is paid $9.00 for every full pallet of bricks that he lays in a day. He does not receive payment for any parts of pallets. A single pallet holds 20 bricks. If Claude lays 230 bricks in one day, how much will he earn?

5. Benji earns a commission on all paintings he sells for an art gallery. If he makes sales totaling $14950.00 one week and takes home $1070.00, what is his rate of commission?

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GMF Assignment 16 - Additional Ways to Earn Money

6. Hugo assembles motherboards for a computer manufacturer. He is paid $7.00/board he completes. If he completes 17 boards a day for 3 days, how much does he earn that week?

7. Gustav earns a 5% commission on all sales he makes at the car dealership. He sells 4 cars for $23799.00, $29748.75, $17849.25, and $33318.60. How much does Gustav make on these sales?

8. Rachelle earns a 12% commission on all sales she makes at a clothing store. She also earns $9.45/hour. If she makes clothing sales of $27.99, $34.99, $20.99, and $39.19 in a 5.75-hour shift, how much does she make for the day?

9. Nolan would like to earn at least $400 a week. He has two part-time job offers.
   • Job A pays $10.35/h, 40 h a week
   • Job B pays $9.75/h, 35 h a week, plus 4% commission on sales of about $2500/week.
   Which job should Nolan take and why?

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Attachments

2.2 Practice.pdf