



Name: \_\_\_\_\_

## Word Problems

Grade 5 Word Problem Worksheet

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Solve the equations.

1. Tony bought a packet of cookies. There were 78 cookies inside. He decided to keep  $\frac{2}{3}$  of them and give  $\frac{1}{3}$  to his brother. How many cookies did his brother get? \_\_\_\_\_
2. Jenny earned \$800 in May working for a car company. Sally made  $\frac{7}{8}$  of this amount. How much money did Sally earn? \_\_\_\_\_
3. Peter cut his chocolate bar into 3 even pieces, so he could share with his 2 sisters. If the chocolate bar was 18.6cm long, how long were each of the 3 pieces?  
\_\_\_\_\_
4. Jackson and Amanda ordered pizza. Jackson ate  $\frac{4}{5}$  of a pizza and Amanda ate  $\frac{2}{3}$ . How much did they eat altogether? Write your answer as a mixed number. \_\_\_\_\_



## Word Problems

## Grade 5 Word Problem Worksheet

Solve the equations.

1. Tony bought a packet of cookies. There were 78 cookies inside. He decided to keep  $\frac{2}{3}$  of them and give  $\frac{1}{3}$  to his brother. How many cookies did his brother get? **His brother got 26 cookies.**
2. Jenny earned \$800 in May working for a car company. Sally made  $\frac{7}{8}$  of this amount. How much money did Sally earn? **Sally earned \$700.**
3. Peter cut his chocolate bar into 3 even pieces, so he could share with his 2 sisters. If the chocolate bar was 18.6cm long, how long were each of the 3 pieces? **Each piece was 6.2cm long.**
4. Jackson and Amanda ordered pizza. Jackson ate  $\frac{4}{5}$  of a pizza and Amanda ate  $\frac{2}{3}$ . How much did they eat altogether? Write your answer as a mixed number. **They ate  $1\frac{7}{15}$  pizzas.**