Grade 5

Fractions

Word Problems

Class: _____

Name: _____

Question 1

Mario baked 22 apple pies. He shared them equally among 6 friends. How much apple pie did each friend get?

Mario baked _____ apple pie. He shared them equally among _____ friends. How much apple pie did each friend get?

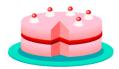
Question 2

Andy put some water in 2 fish bowls. He pours $4\frac{3}{7}$ liter of water in the 1st fish bowl and $2\frac{1}{2}$ liter in the 2nd. How much water did Andy put in the fish bowls altogether?

Andy put some water in 2 fish bowls. He pours ____liters of water in the 1st fish bowl and ____ liters in the 2nd. How much water did Andy put in the fish bowls altogether?

Question 3

Mike ate $\frac{1}{3}$ cake. Jonas ate $\frac{1}{2}$ cake more than Mike. How much cake did they eat altogether?







Mike ate _____ cake. Jonas ate _____ cake more than Mike. How much cake did they eat altogether?

Question 4

Big Boy had $3\frac{1}{2}$ pizzas. He ate $2\frac{3}{7}$ of them. How much pizza did Big Boy have left?



Big Boy had _____ pizzas. He ate _____ of them. How much pizza did Big Boy have left?

Question 5

Father had 3,500\$. He spent $\frac{1}{10}$ of it on food, $\frac{1}{7}$ of it on his car and he saved the rest. How much money did he save?



Father had _____\$. He spent _____ of it on food, ____ of it on his car and he saved the rest. How much money did he save?

Question 6

Yesterday I bought $\frac{3}{4}$ pizza. I ate $\frac{1}{5}$ of it. How much pizza did I have left?



Yesterday I bought _____ pizza. I ate _____ of it. How much pizza did I have left?

Answers

 Q 1: $2\frac{2}{3}$ pizzas
 Q 4: $1\frac{1}{14}$ pizza

 Q 2: $6\frac{13}{14}$ liters
 Q 5: 2,650 dollars

 Q 3: $1\frac{1}{6}$ cake
 Q 6: $\frac{11}{20}$ pizza