**Problem Solving with Fractions**

(a) Becky eats of an apple pie and Joe eats of the same pie. What fraction of the apple pie has been eaten?

(b) Boris spends of his salary on rent and on bills. What fraction of his salary has he spent on rent and bills?

(c) A fuel tank is full. Bill drives to York and uses of a tank of fuel. What fraction of fuel remains in the tank?

(a) In a class, of students are girls. Of these girls, wear glasses. What fraction of the class are girls who wear glasses?

(b) Jorge has kg of pastry. Each pie takes kg of pastry. How many pies can Jorge make with the pastry he has?

(a) Katy eats of a pizza and then Yusuf eats of the same pizza. What fraction of pizza is still uneaten?

(b) Henrik spends of his allowance on snacks and of his allowance on books. What fraction of his allowance does he have left to spend?

(a) In a theatre, of people are adults. The rest are children. Of these children are girls. What fraction of all the people at the theatre are boys?

(b) At a gym all members choose either treadmill, weights or bike. 35% choose bike and choose weights. What fraction of gym members have chosen treadmill?

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