

Lesson 4: Fraction problems

Challenge
1

- 1 Open
- 2 $\frac{3}{4}$ kg butter
 $\frac{1}{2}$ kg flour
 $\frac{1}{5}$ kg sugar
 $1\frac{3}{5}$ kg apples

Challenge
2

- 1 $1\frac{2}{5}$ kg flour
2 l water
 $2\frac{1}{4}$ l tomato sauce
 $2\frac{2}{5}$ kg mozzarella cheese
4 kg mushrooms
- 2 $1\frac{6}{10}$ kg sugar
 $1\frac{1}{7}$ kg butter
 $1\frac{1}{2}$ kg flour
 $\frac{2}{5}$ kg cocoa powder
1 teaspoon baking powder
 $2\frac{2}{5}$ kg icing sugar
- 3

a $\frac{3}{20}$	d $\frac{3}{25}$
b $\frac{2}{15}$	e $\frac{1}{8}$
c $\frac{4}{25}$	

Challenge
3

- 1 Answers will vary.
- 2 Answers will vary.