

2.3.21

L.O. To solve problems with fractions

CARLY'S CAKES

Carly loves baking and she wants to bake **FIVE** chocolate fudge cakes to sell at the market. She doesn't worry about measuring her ingredients properly because she's made this cake so many times; she just roughly estimates how much she needs using fractions.



The ingredients for **ONE** chocolate fudge cake are:

$\frac{1}{4}$ of a pint of milk

$\frac{2}{3}$ of a small bag of flour

$\frac{3}{4}$ of a small bag of sugar

$\frac{2}{5}$ of a jar of chocolate spread

$\frac{3}{5}$ of a pack of butter

Work out the amounts of each ingredient you need in order to bake **FIVE** cakes.

Write the amount as an **improper fraction** then convert it to a **mixed number**.

1. How many pints of milk will you need?

$$\boxed{} = \boxed{} \text{ pints}$$

2. How many bags of flour will you need?

$$\boxed{} = \boxed{} \text{ bags}$$

3. How many bags of sugar will you need?

$$\boxed{} = \boxed{} \text{ bags}$$

4. How many jars of chocolate spread will you need?

$$\boxed{} = \boxed{} \text{ jars}$$

5. How many packs of butter you need?

$$\boxed{} = \boxed{} \text{ packs}$$