

Mathematics Workbook

Valid from September 2016 to August 2017

Functional Skills Qualification in Mathematics at **Entry 1**

Learner name

Learner signature and date

Work through the whole workbook.

- Answer every question.
- You can write or draw to show your answers in the workbook.
- You can use a calculator.

Your tutor may read the questions to you.

Ask your tutor if you do not understand any words.

You have up to 1 hour to complete the workbook.

Your tutor may give you objects to help you with the questions.

You will need a:

- Pencil
- Ruler
- Rubber

Turn over ►

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PEARSON

1 Buying sugar and flour

Stan works in a bakery.

He needs to buy some sugar.
Sugar is sold in bags.

bag A
£30

bag B
£20

bag C
£40

Stan wants the cheapest bag of sugar.

Which is the cheapest bag of sugar?

(1)

☐

Tick (✓) the cheapest bag.

bag A

bag B

bag C

()

()

()

The bags of sugar come in these weights.

bag A
30 kg

bag B
10 kg

bag C
50 kg

Which bag is the heaviest?

(1)

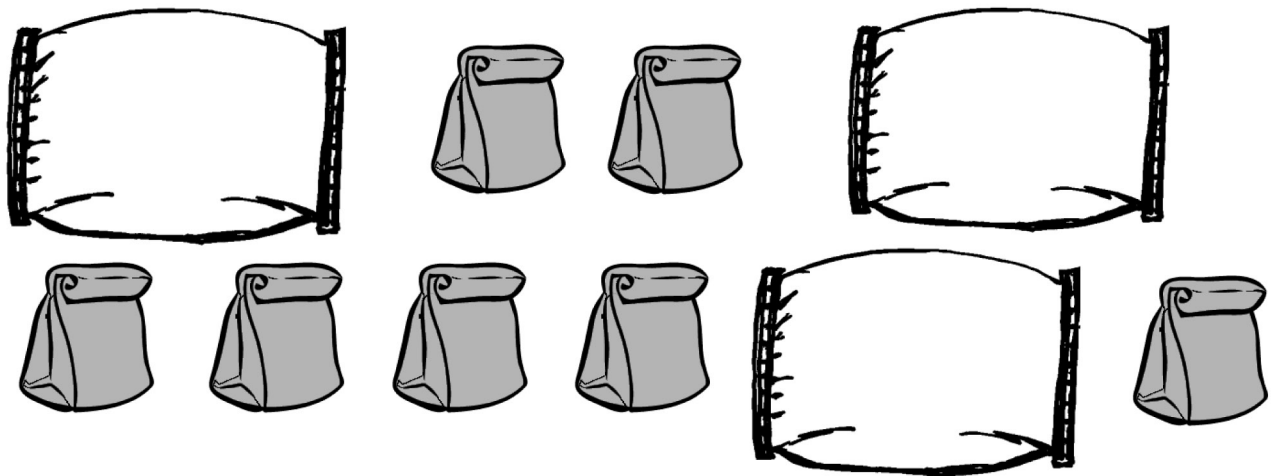
Write your answer in the box below.

Which bag weighs less than 20 kg?

(1)

Write your answer in the box below.

Stan buys these small sacks of flour and these large sacks of flour.



How many small sacks does Stan buy?

(1)

Write your answer in the box below.

small sacks

How many large sacks does Stan buy?

(1)

Write your answer in the box below.

large sacks

2 Making biscuits

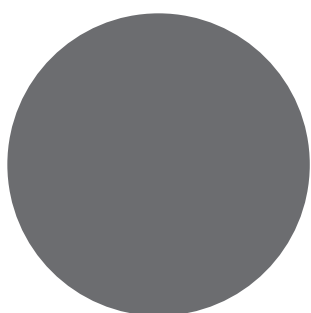
Stan makes biscuits in different shapes.

What are the names of the shapes below?

(2)

☐

Draw a line from each shape to the correct name.



circle



triangle



rectangle

Stan makes biscuits for 3 hours in the morning.

He makes biscuits for 2 hours in the afternoon.

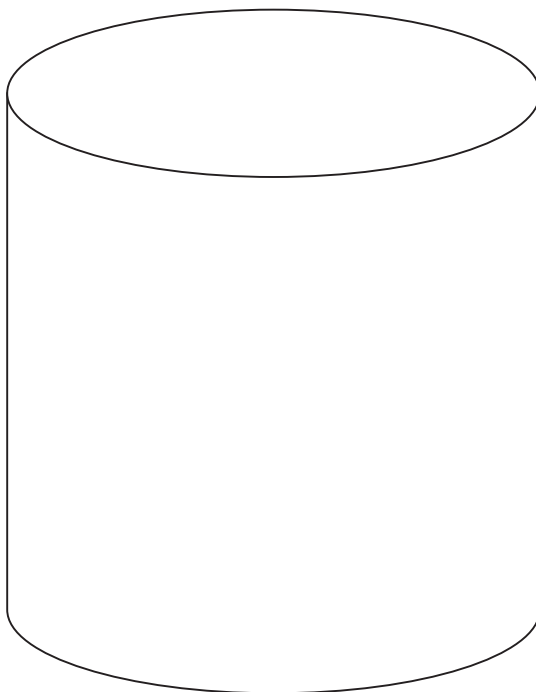
How many hours in total does Stan make biscuits?

(2)

Write your working and your answer in the box below.

Stan puts some of the biscuits in a tin.

This is the shape of the tin.



What is the name of this shape?

(1)

☐

Tick (✓) the correct name of this shape.

pyramid ()

cylinder ()

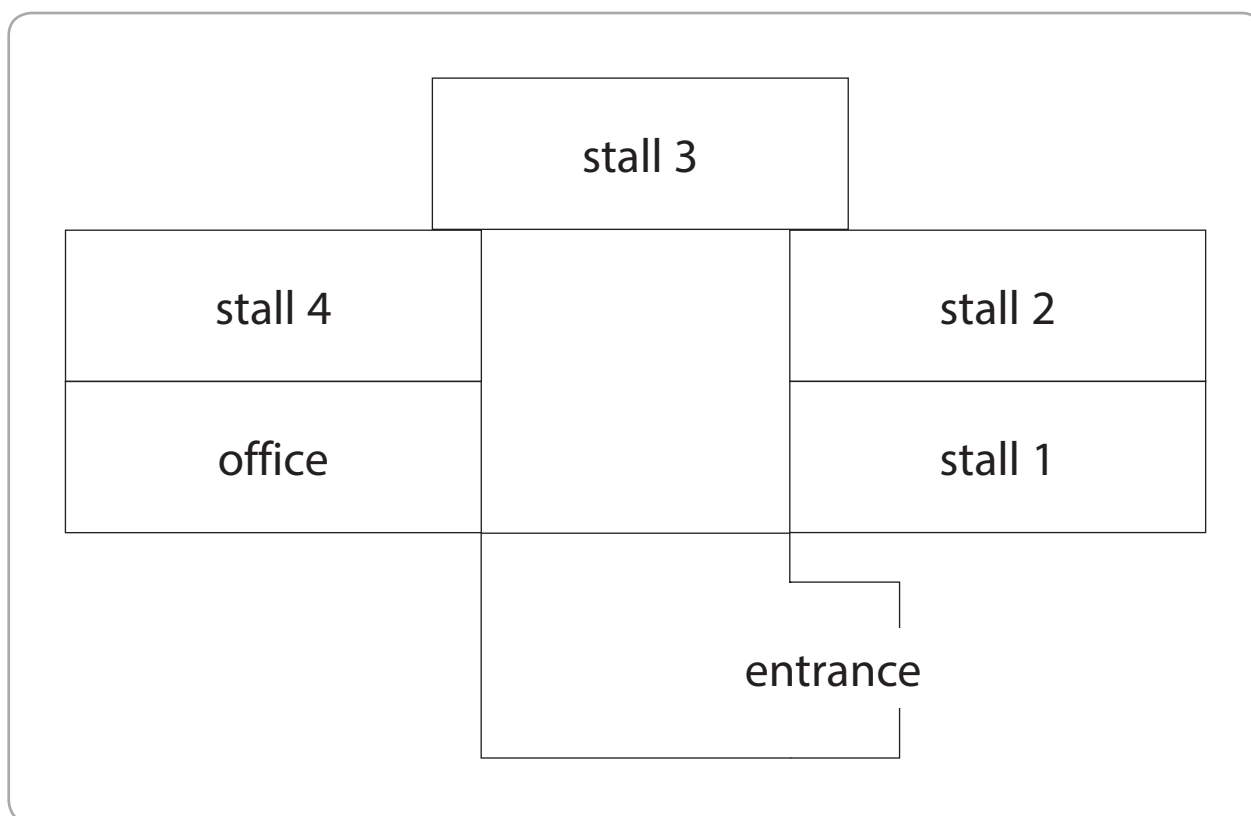
circle ()

sphere ()

3 Bake sale

Stan has a stall at a bake sale.

He wants the stall closest to the entrance.



Which stall is closest to the entrance?

(1)

Write your answer in the box below.

stall

Stan puts some biscuits on his stall.



oat biscuits

chocolate biscuits

Where are the chocolate biscuits?

(1)

☐

Tick (✓) the box to make this sentence true.

The chocolate biscuits are

below

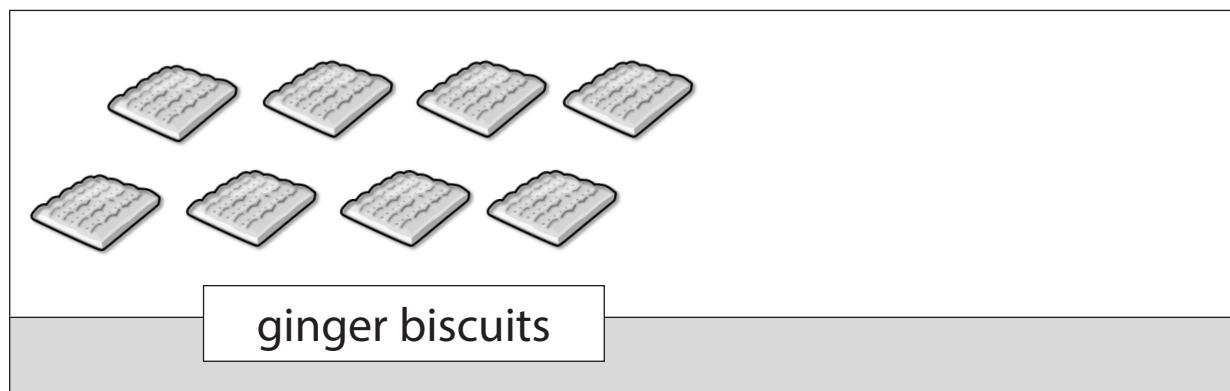
to the right of

above

behind

the oat biscuits.

Stan has 8 ginger biscuits on his stall.



He sells some ginger biscuits.

Stan now has 6 ginger biscuits on his stall.

How many ginger biscuits has he sold?

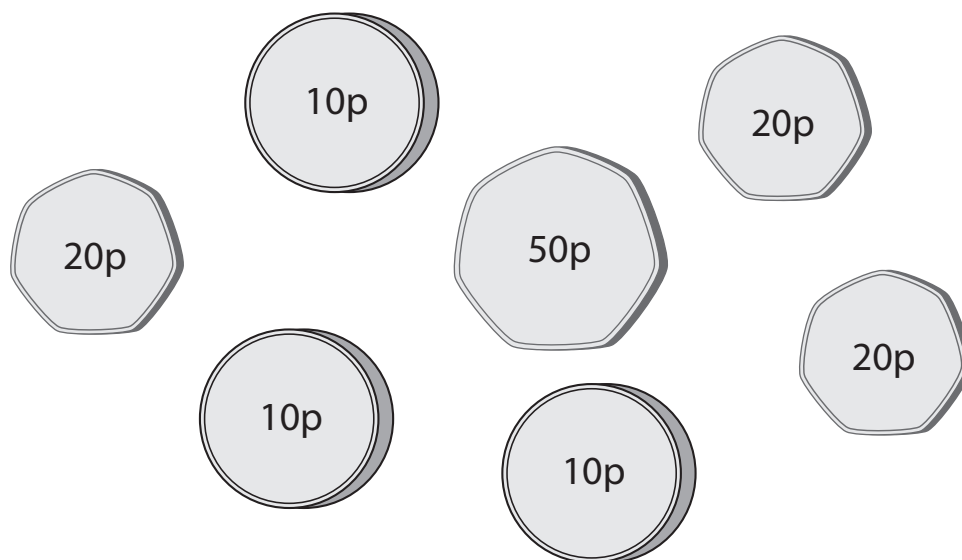
(2)

Write your working and your answer in the box below.

Jane buys a biscuit.

Each biscuit costs 80p

Jane has these coins.



Choose coins to make 80p

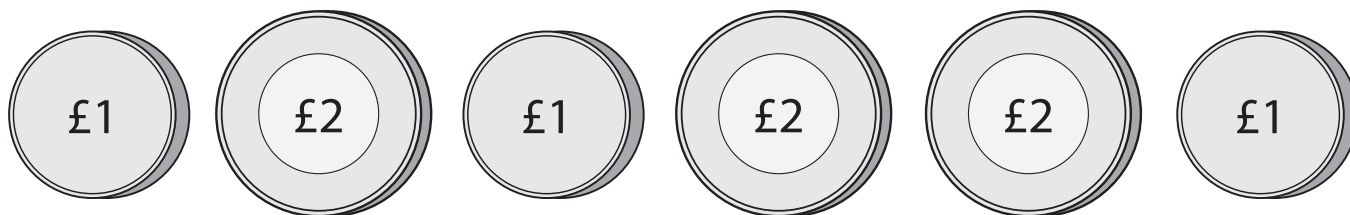
(1)

☐

Tick (✓) the correct coins.

Jane buys some more biscuits.

She gets £6 change.



Choose coins to make £6

(1)

☐

Tick (✓) the correct coins.