



A FREE RESOURCE PACK FROM EDUCATIONCITY

Money



Mathematics



School Worksheets



Suitability

Money Worksheets

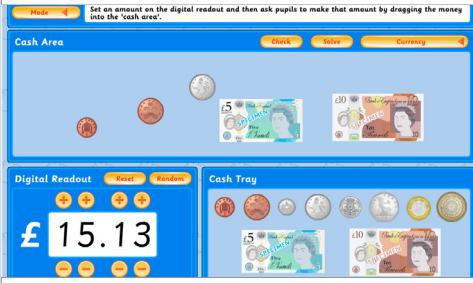
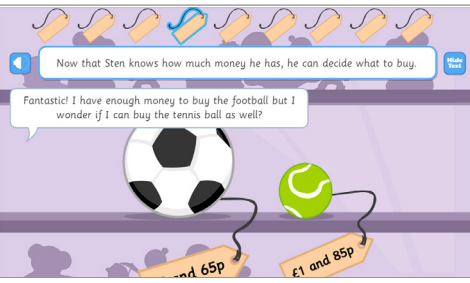
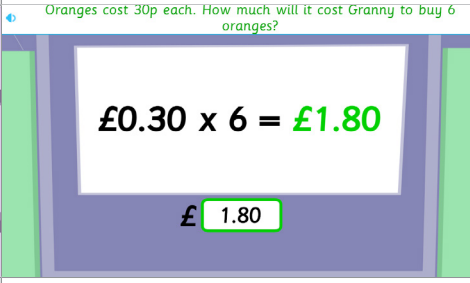
What Does This Pack Include?

This pack has been created by teachers, for teachers. In it, you'll find high quality Activity Sheets and Answer Sheets, along with print-outs of current UK coins and notes. These will help your students get to grips with money and the types of calculations they'll need to make with it in real life. Learning activities covered range from adding coin values to calculating totals when buying multiple items, from working out what change is required to how to apply exchange rates.

CASH ONLY	
Learning Objective: Measurement Addition with money using pounds and pence.	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
HELP GRANNY	
Learning Objective: Measurement Multiplication using money.	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
SUMMER BREAK	
Learning Objective: Measurement Converting to foreign currency.	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
STATIONERY STORE	
Learning Objective: Number - Addition and Subtraction Use a calculator to carry out one step and two step calculations involving all four operations.	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
BARGAIN SALE	
Learning Objective: Number – Fractions (including decimals and percentages) Finding percentages of whole values (25%, 50% or 75%).	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
SUMMER BREAK	
Learning Objective: Measurement Solve conversion problems.	<ul style="list-style-type: none">• Activity Sheet• Activity Sheet with Answers
Examples of UK coins and notes	

Other Resources Linking to the Theme

Before deciding what to include in your lesson, check out our online content relating to money too. It's simple to find, just enter the number into EducationCity's Search tool!

Topic Tools: Explore Concepts as a Class	Learn Screens: Introduce or Reinforce a New Concept	Activities: Educational Content
Money Topic Tool - Content ID: 2206  <p>Use coins and notes to the value of £10 to make totals of up to £50. Ideal when using the whiteboard as a whole class or in small groups.</p>	Starship Enter Price - Content ID: 33046  <p>Let your students learn about calculating with money and giving change using British coins and notes.</p>	Aisle Pay - Content ID: 33017  <p>Build on your students' understanding of money with these interactive games asking students to buy multiple items.</p>

Enjoyed these resources?

Why not start a free trial of the full EducationCity resource and see what else we can offer you online and in terms of printables?

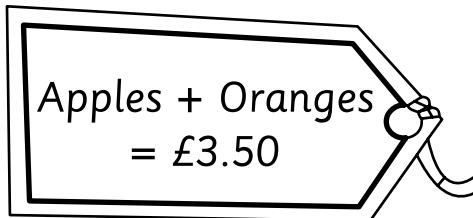
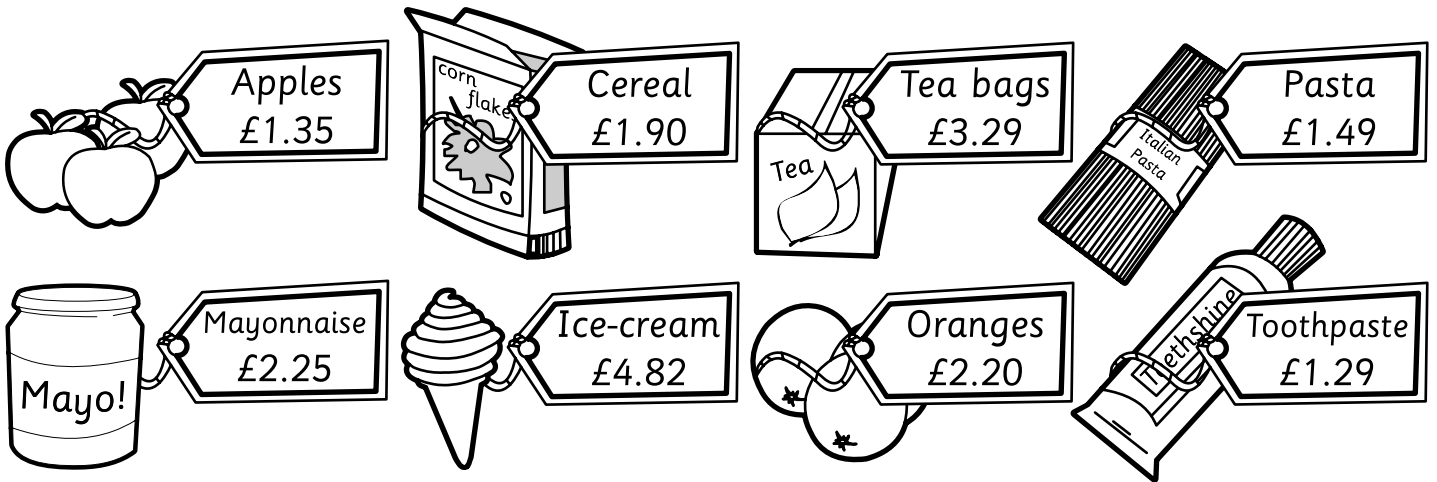
Email us at trials@EducationCity.com
or call us on +44 (0)1572 725080!



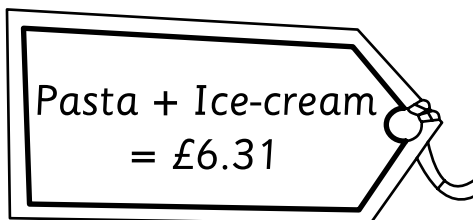
Name: _____ Class: _____

Stig has been trying to work out how much his shopping will cost, but he keeps getting confused. Help Stig out.

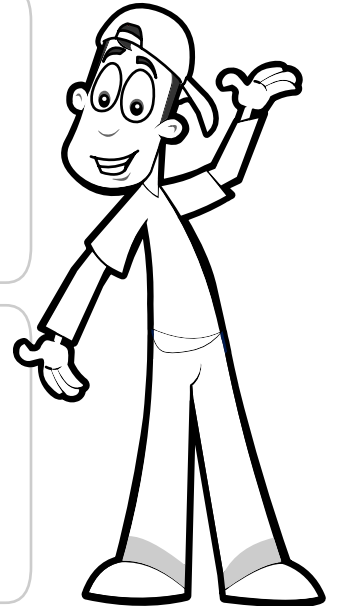
Look at the price tags below and work out if Stig's sums are correct.



Apples = £ _____
Oranges = £ _____
Apples + Oranges = £ _____
Is Stig right? _____



Pasta = £ _____
Ice-cream = £ _____
Pasta + Ice-cream = £ _____
Is Stig right? _____

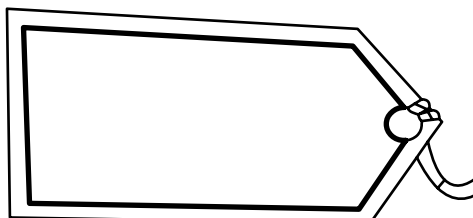


Now choose some items, write down a price and ask a friend to see if you are correct.



= £ _____
= £ _____
= £ _____

Is your friend right? _____



= £ _____
= £ _____
= £ _____

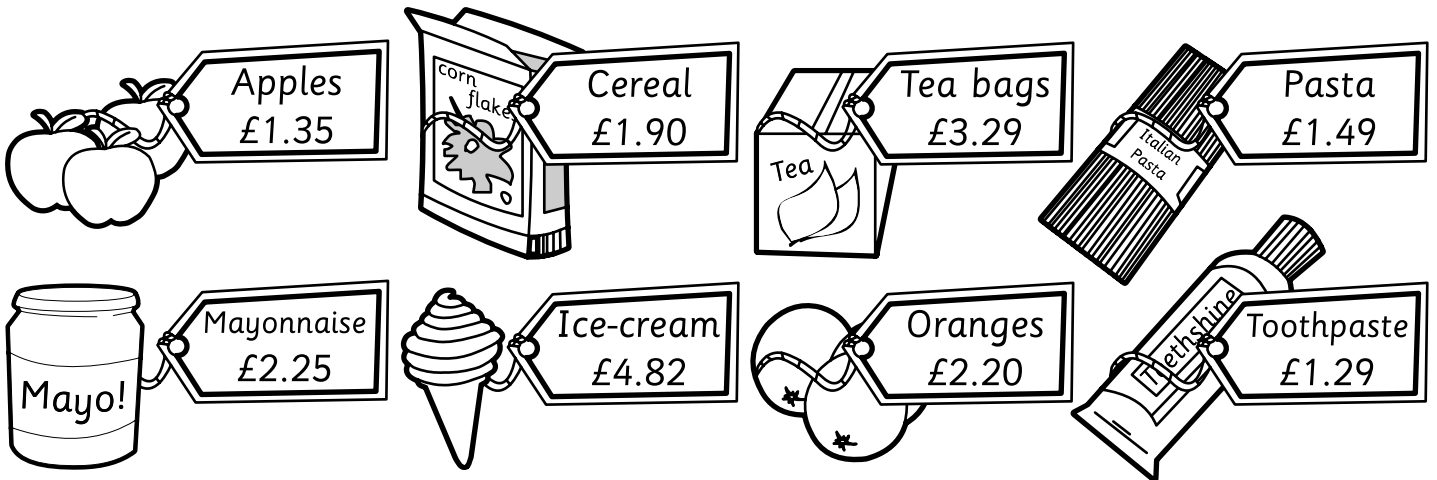
Is your friend right? _____



Name: _____ Class: _____

Stig has been trying to work out how much his shopping will cost, but he keeps getting confused. Help Stig out.

Look at the price tags below and work out if Stig's sums are correct.



Apples + Oranges
= £3.50

Apples = £ 1.35
Oranges = £ 2.20
Apples + Oranges = £ 3.55
Is Stig right? no

Pasta + Ice-cream
= £6.31

Pasta = £ 1.49
Ice-cream = £ 4.82
Pasta + Ice-cream = £ 6.31
Is Stig right? yes



Now choose some items, write down a price and ask a friend to see if you are correct.

Apples + Cereal
= £3.25

Suggested answers

Apples = £ 1.35
Cereal = £ 1.90
Apples + Cereal = £ 3.25
Is your friend right? yes

Tea bags +
Toothpaste
= £4.58

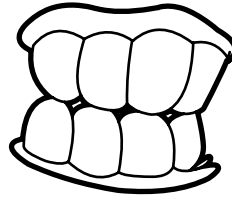
Tea bags = £ 3.29
Toothpaste = £ 1.29
Tea bags + Toothpaste = £ 4.58
Is your friend right? yes



Name: _____ Class: _____

Granny loves shopping, but she needs help! She's getting so carried away with her bargains that she's not able to work out how much she's spending.
Match the correct prices to the items below.

3 rolls of bin liners
costing
£1.25 each.



£8.70

6 tins of dog food
costing
£2.45 each.

£1.80

3 packets of special
icing costing
£2.90 each.

£3.75

3 jars of onions
costing
£2.10 each.



£14.70

6 tins of peas
costing
30p each.

£3.20

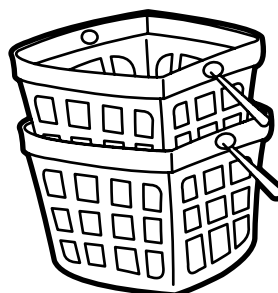
4 boxes of choco-
lates costing
£4.30 each.

£2.98

4 boxes of baby rice
costing
80p each.

£17.20

2 bags of ice
costing
£1.49 each.



£6.30



Name: _____ Class: _____

Granny loves shopping, but she needs help! She's getting so carried away with her bargains that she's not able to work out how much she's spending.
Match the correct prices to the items below.

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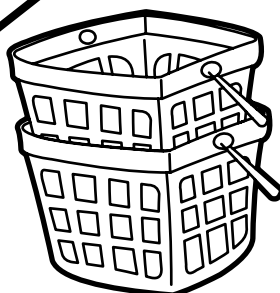
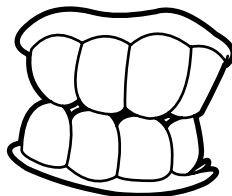
3 jars of onions
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costing
30p each.

4 boxes of choco-
lates costing
£4.30 each.

4 boxes of baby rice
costing
80p each.

2 bags of ice
costing
£1.49 each.



£8.70

£1.80

£3.75

£14.70

£3.20

£2.98

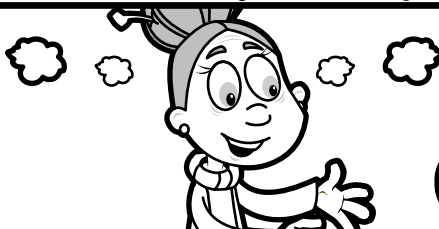
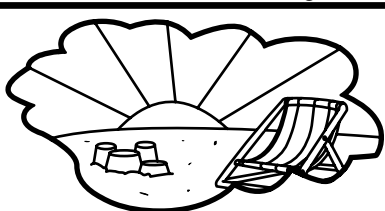
£17.20

£6.30



Name: _____ Class: _____

Sten and Granny have gone shopping mad on holiday! They have got piles of money and want to spend it all! They've started their holiday in Ireland, where everyone pays for things in Euros. The trouble is they don't know how many Euros they are spending. Can you help?



You may need a calculator!

Exchange Rate : £1 = 1.6 Euros

- 1** Sten takes £25 to a shop with him to buy a remote control car. How much would this be in Euros?
- 2** Granny's feeling really rich and wants to buy Klara a present. She takes £50 to a shop. How much would this be in Euros?
- 3** Sten decides to buy Manu a book and takes £6 with him. How much would this be in Euros?

When they arrive in America, Granny sees all the fantastic shops in New York and gets excited.

HOLIDAY

Exchange Rate : £1 = 1.9 US Dollars

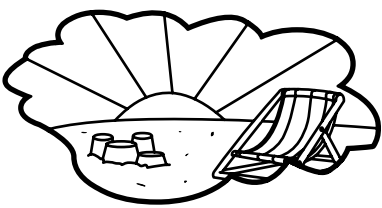


- a** She wants to buy a knitting machine and takes £100 to the shop. How much would this be in Dollars?
- b** Sten sees an amazing mobile phone and takes £85 out with him. How much would this be in Dollars?
- c** At the end of their shopping spree, Granny and Sten decide to spend £120 on DVDs. How much would they cost in Dollars?



Name: _____ Class: _____

Sten and Granny have gone shopping mad on holiday! They have got piles of money and want to spend it all! They've started their holiday in Ireland, where everyone pays for things in Euros. The trouble is they don't know how many Euros they are spending. Can you help?



You may need a calculator!

Exchange Rate : £1 = 1.6 Euros

- 1** Sten takes £25 to a shop with him to buy a remote control car. How much would this be in Euros?
- 2** Granny's feeling really rich and wants to buy Klara a present. She takes £50 to a shop. How much would this be in Euros?
- 3** Sten decides to buy Manu a book and takes £6 with him. How much would this be in Euros?

€ 40.00

€ 80.00

€ 9.60

When they arrive in America, Granny sees all the fantastic shops in New York and gets excited.

HOLIDAY

Exchange Rate : £1 = 1.9 US Dollars



- a** She wants to buy a knitting machine and takes £100 to the shop. How much would this be in Dollars?
- b** Sten sees an amazing mobile phone and takes £85 out with him. How much would this be in Dollars?
- c** At the end of their shopping spree, Granny and Sten decide to spend £120 on DVDs. How much would they cost in Dollars?

\$ 190.00

\$ 161.50

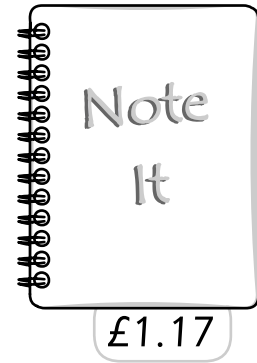
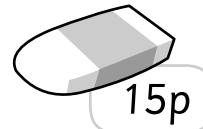
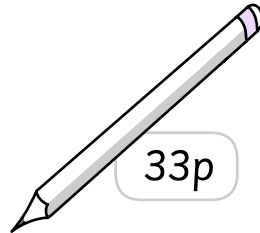
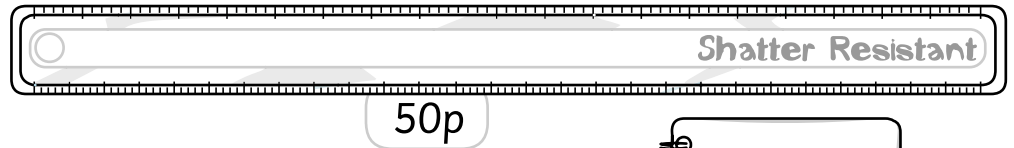
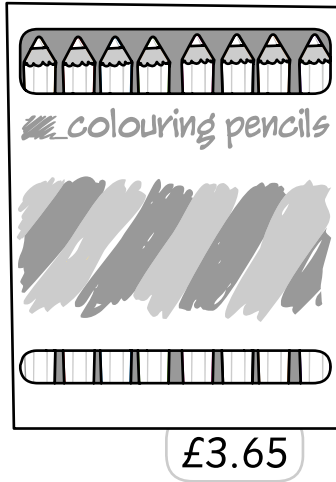
\$ 228.00



Name: _____ Class: _____

Answer these questions using a calculator.

You might need to use addition, subtraction, multiplication or division.



- 1 How much does it cost to buy a pencil, a ruler and a box of colouring pencils?
- 2 How many erasers can Stig buy for £3?
- 3 How much will it cost Sten to buy 14 pencils?
- 4 How much change would Manu get if he bought a notebook with a £5 note?
- 5 How much does it cost to buy 7 rulers and 9 erasers?
- 6 How much change will Klara get if she buys 2 boxes of colouring pencils with a £10 note?

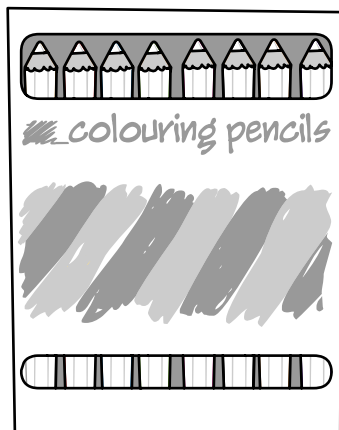




Name: _____ Class: _____

Answer these questions using a calculator.

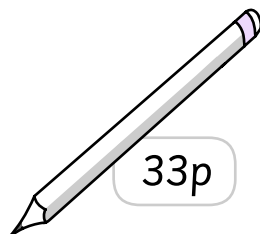
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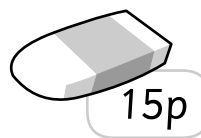
£3.65



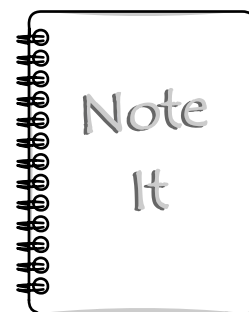
50p



33p



15p



£1.17

- 1 How much does it cost to buy a pencil, a ruler and a box of colouring pencils?
- 2 How many erasers can Stig buy for £3?
- 3 How much will it cost Sten to buy 14 pencils?
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- 5 How much does it cost to buy 7 rulers and 9 erasers?
- 6 How much change will Klara get if she buys 2 boxes of colouring pencils with a £10 note?

£4.48

20 erasers

£4.62

£3.83

£4.85

£2.70

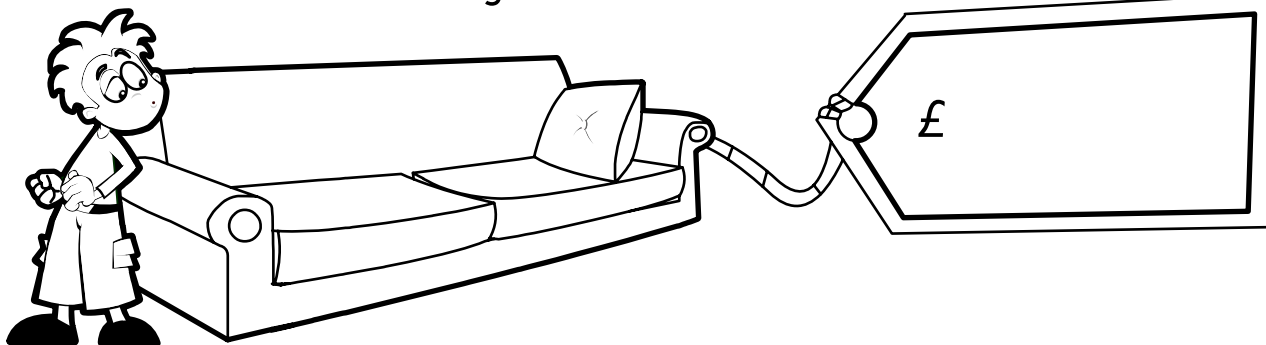




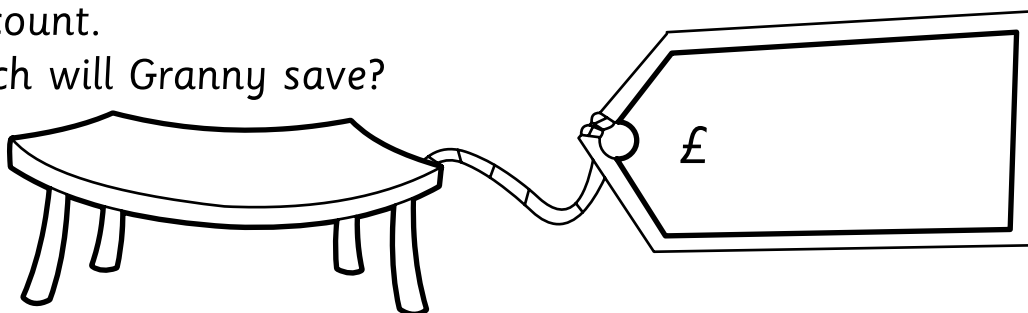
Name: _____ Class: _____

Granny decides to go sale shopping and goes mad when she sees the prices.
Write the amount she saved in the price tags below.

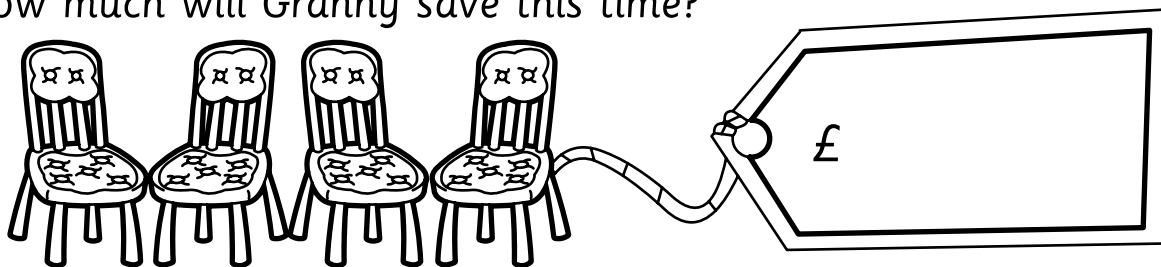
- 1 The first thing she buys is a leather sofa costing £400, but there is a 75% discount.
How much will Granny save?



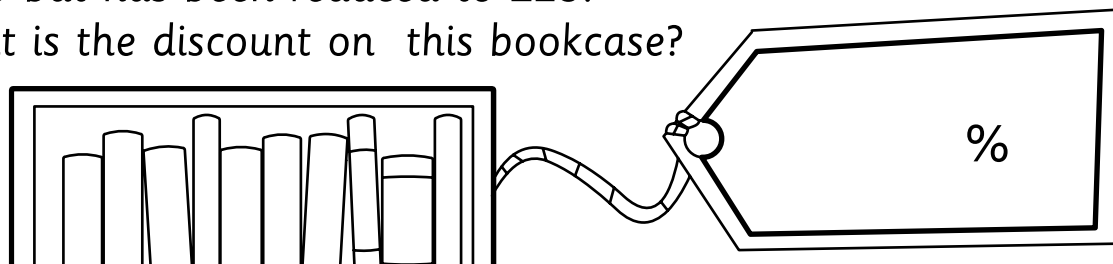
- 2 Next she buys a dining table that costs £100, but now has a 25% discount.
How much will Granny save?



- 3 Now Granny has decided she needs four chairs to go with her table. They cost £150 altogether but there's a 50% discount.
How much will Granny save this time?



- 4 Finally Granny has seen a bookcase she likes. It used to cost £100 but has been reduced to £25.
What is the discount on this bookcase?



- 5 How much money did Granny save altogether?

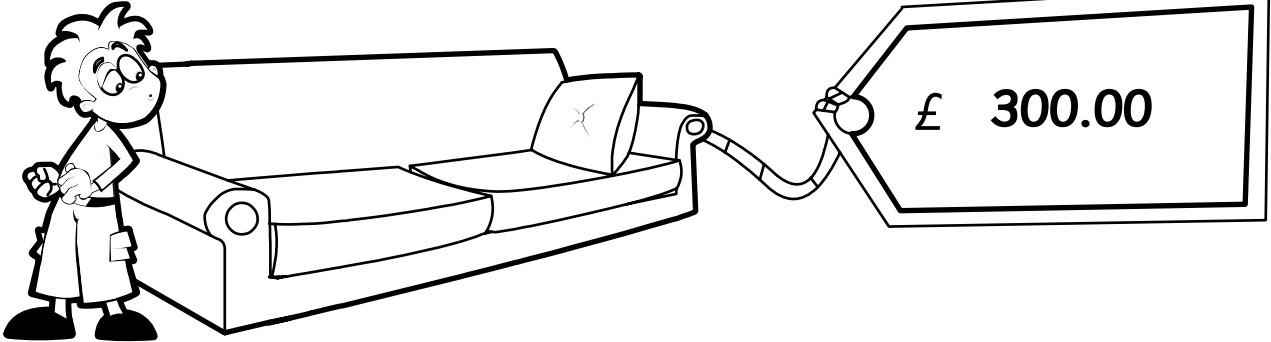
£ _____



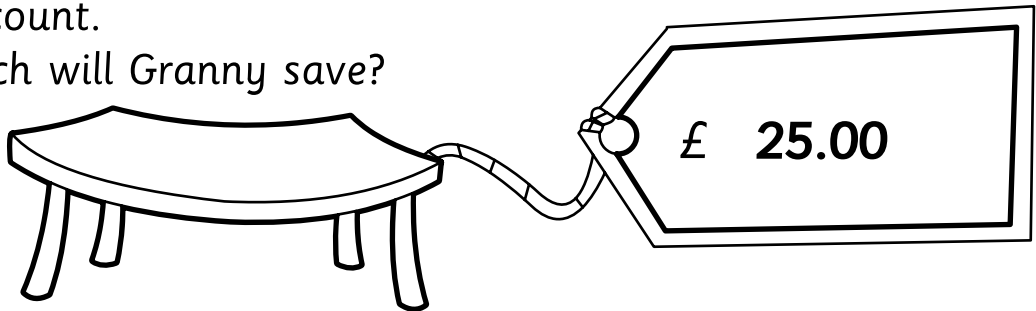
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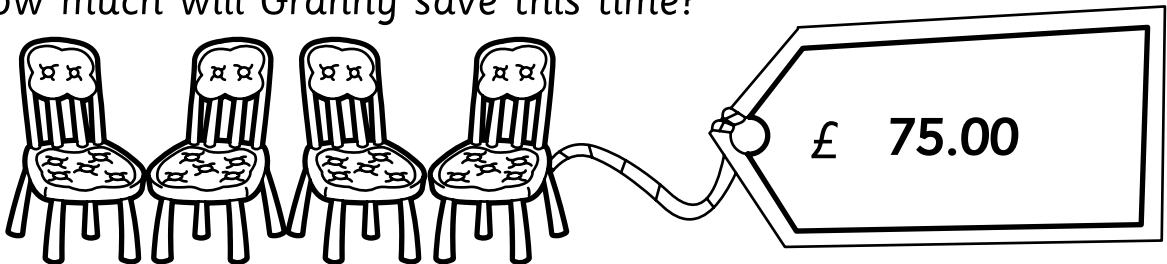
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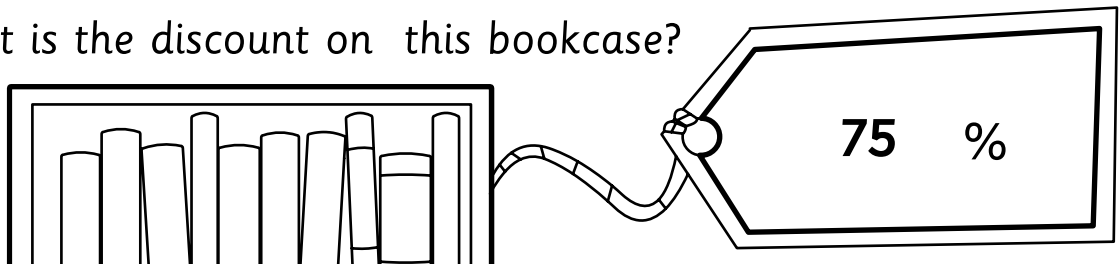
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- 4 Finally Granny has seen a bookcase she likes. It used to cost £100 but has been reduced to £25.
What is the discount on this bookcase?



- 5 How much money did Granny save altogether?

£ 475.00



Name: _____ Class: _____

Stig and Sten are going on holiday. Stig needs Dollars because he is going to the USA, Sten needs Euros because he is going to France. Use the exchange rate to work out how much money Stig and Sten need to take. Show your answers in the table below.



The exchange rate is:

£1 = \$1.75

£1 = €1.25



	Stig	Sten
£65	\$	€
£80	\$	€
£95	\$	€
£115	\$	€

On their separate holidays, Stig and Sten visit souvenir shops that sell similar items. Think of two more items that they are likely to see in a souvenir shop, then draw and price them in pounds. How much they would cost in Dollars and Euros. One has been done for you.

		
Cap = £ 5		
\$ 8.75	€ 6.25	

= £		
\$	€	

= £		
\$	€	





Name: _____ Class: _____

Stig and Sten are going on holiday. Stig needs Dollars because he is going to the USA, Sten needs Euros because he is going to France. Use the exchange rate to work out how much money Stig and Sten need to take. Show your answers in the table below.



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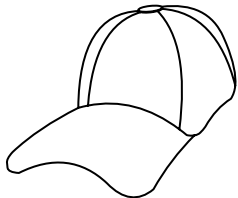
$$£1 = \$1.75$$

$$£1 = €1.25$$



	Stig	Sten
£65	\$ 113.75	€ 81.25
£80	\$ 140	€ 100
£95	\$ 166.25	€ 118.75
£115	\$ 201.25	€ 143.75

On their separate holidays, Stig and Sten visit souvenir shops that sell similar items. Think of two more items that they are likely to see in a souvenir shop, then draw and price them in pounds. How much they would cost in Dollars and Euros. One has been done for you.



Cap = £ 5

\$ 8.75

€ 6.25

suggested answers only

Rubber ring = £ 9

\$ 15.75

€ 11.25

suggested answers only

Bucket = £ 2

\$ 3.50

€ 2.50





One pence



Two pence



Five pence



Ten pence



Twenty pence



Fifty pence



One pound



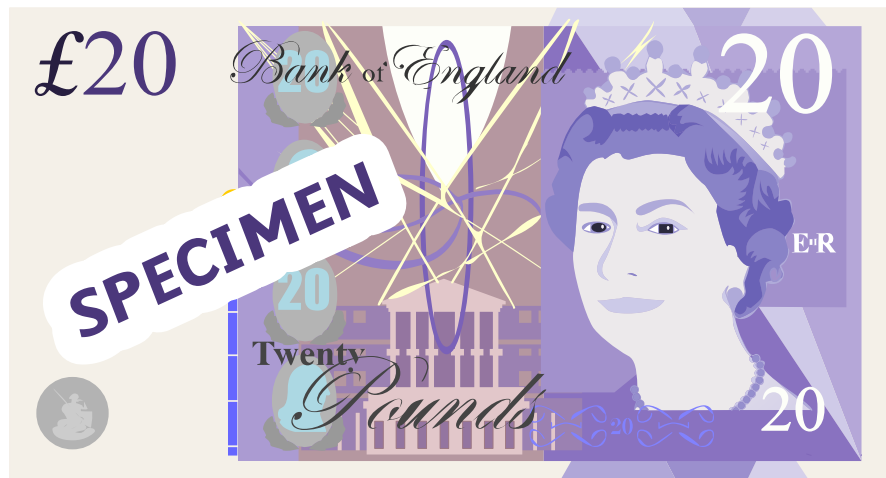
Two pounds



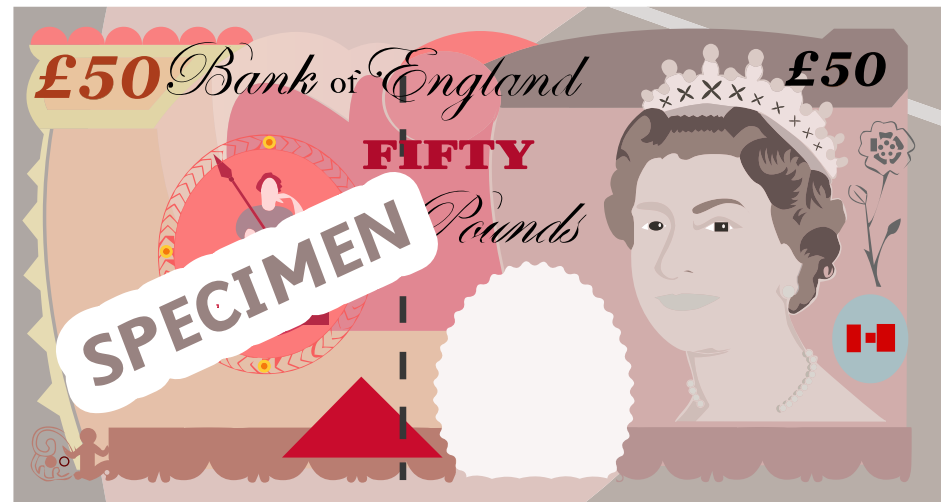
Five pounds



Ten pounds



Twenty pounds



Fifty pounds



One cent



Two cents



Five cents



Ten cents



Twenty cents



Fifty cents



One euro



Two euros



Five euros



Ten euros



Twenty euros



Fifty euros



Penny (\$0.01 or 1¢)



Nickel (\$0.05 or 5¢)



Dime (\$0.10 or 10¢)



Quarter (\$0.25 or 25¢)



Half dollar (\$0.50 or 50¢)



Dollar (\$1.00 or 100¢)



One dollar



Five dollars



Ten dollars



Twenty dollars



Fifty dollars

About EducationCity

EducationCity produces fun, educational materials to engage students in learning and empower teachers to tailor their teaching. [Take a look at how EducationCity can support you in the classroom:](#)



Target Lesson Objectives Easily

Find relevant content that links to your curriculum by using our Curriculum Map or Search tool.

Comprehensive and clearly organised by strand, content is so easy to access!



Plan in Advance

When planning your lessons, choose your Activities in advance and put them into a MyCity so they're easy for students to access. Choose a meaningful name for each MyCity and you'll be able to update and retrieve them year after year!



Differentiated Teaching

Monitor progress with SuccessTracker and you'll be able to identify the strengths and areas of development for each of your students and so choose relevant activities to help them progress.



Flexible Learning

EducationCity is accessible via desktops, laptops, tablets and whiteboards, so can support you whatever equipment is available in your classroom.



Lesson Plans

Access our ready-made Lesson Plans, topical content and Teacher Resource Pack to support teaching and learning in the classroom.

There's more to EducationCity than Activities alone!



Blog

Keep abreast of events in the teaching arena, changes to the resource, and see how EducationCity is supporting the education community.



“Teachers have been delighted with the content of this package and most impressed with how easy it is to find appropriate learning and teaching resources and then to use them in a variety of ways.”

Mark Sanderson,

Senior ICT Consultant, Herefordshire Learning and Achievement Service

Want to find out more about EducationCity?

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