

ENTRY LEVEL CERTIFICATE MATHEMATICS 5930/4

Externally set assignment
Component 4 – Money

Specimen 2015

Time allowed: 45 minutes

Materials

For this paper you must have:

- a pen
- a pencil
- a ruler

You may use a calculator.

20 counters should be made available for each candidate.



Instructions

- Use black ink or black ball-point pen. Draw diagrams in pencil.
- Fill in the boxes at the bottom of this page.
- Answer **all** questions.
- You must answer the questions in the space provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work that you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 30
- You are expected to use a calculator where appropriate.

Advice

- In all calculations, show clearly how you worked out your answer.

Please write clearly, in block capitals.

Centre number

Candidate number

Surname

Forename(s)

Candidate signature _____

Answer **all** questions in the spaces provided.

1 Look at the coins.



1 (a) How many 1p coins are there?

[1 mark]

1 (b) How many 2p coins are there?

[1 mark]

1 (c) How many 5p coins are there?

[1 mark]

2 Write down **two** different ways of making 9p

[2 marks]

3 Kyle has these coins.



3 (a) How much does he have?

[1 mark]

_____ pence

Jade has these coins.



3 (b) How much does she have?

[1 mark]

_____ £

4 Alex spends 7p

He pays with **two** coins.

What are the coins?

[1 mark]

_____ and _____

5 Look at the note.



How much is it worth?

[1 mark]

6 Tick the coins needed to make 10p

[1 mark]



7 How many pence is £1.50?

[1 mark]

8 Write 352 pence in pounds.

[1 mark]

£

9 Jen has this coin.



Does she have enough money to buy a small packet of crisps?

Tick your answer.

[1 mark]

Yes

No

- 10** Lin pays 75p for a drink.
She only has 5p, 10p and 20p coins.

Show **two different** ways she can pay.

[1 mark]

[1 mark]

- 11** Jake has £85 in notes.
List the notes he could have.

[1 mark]

12

Large cakes cost 50p each



Small cakes cost 35p each



12 (a) Dita buys a large cake and a small cake.

What is the total cost?

[1 mark]

_____ pence

12 (b) She pays with a £1 coin.

How much change should she get?

[1 mark]

_____ pence

13 Fara has these notes.



Computer games are £20 each.

Fara buys **three** games.

How much money does he have left?

[2 marks]

- 14 Owen has these notes.



Does he have enough to buy a new TV?

Tick your answer.

[1 mark]

Yes

No

- 15 Show how you can make £5 with **seven** coins.

[1 mark]

- 16 Harley is going to town and back by bus.

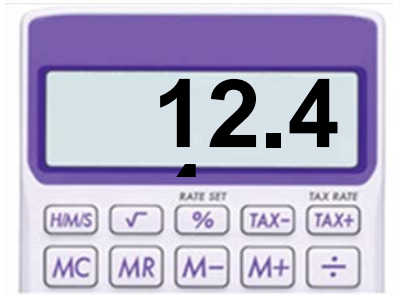
Each journey will cost £3.70

He can buy a return ticket for £5.90

How much will he save if he buys a return ticket?

[3 marks]

- 17 This calculator shows an amount of money in pounds.



How much money is this?

[1 mark]

- 18 David has £60

He buys **three** CDs for £9.99 each and a computer game for £24.99

- 18 (a) How much money does he spend?

[1 mark]

- 18 (b) He also buys a drink for £1.75

How much money does he have left?

[3 marks]

END OF QUESTIONS

There are no questions printed on this page

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**