

## Money Problems KS2 SATS Standard Worksheet

1. A shop sells flowers.



**Daffodils**  
99p for a bunch

**Roses**  
40p each

John buys 3 bunches of daffodils.

How much does he pay altogether?

1 mark

Karpal has **£4.00** to spend on **roses**.

How many **roses** can she buy for **£4.00**?

1 mark

2. Here is the cost of pizzas.

<b>PIZZAS</b>		
	<b>Small</b>	<b>Medium</b>
Ham	£4.20	£5.50
Salami	£4.40	£5.75
Mushroom	£4.50	£6.00
Cheese	£3.80	£4.95
Tuna	£4.25	£5.40
Extra tomato	50p	
Extra cheese	60p	

Jill orders **one small cheese** pizza with **extra tomato**.

What is the **total** cost?

1 mark

Ben buys **one small** pizza and **one medium** pizza.  
They cost him **£10**.

Which **two** could they be?

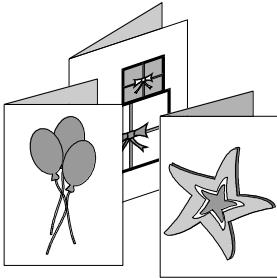
one **small** ..... pizza

and one **medium** ..... pizza

1 mark

3. A shop sells greetings cards.
- Each card has a price code on it.
- These are the codes.

code	price
AA	75p
BB	£1.15
CC	£1.55
DD	£1.70
EE	£1.99



Tina buys two cards.

One card has code **AA** on it.

The other card has code **DD** on it.

How much does Tina pay?

£

1 mark

Omar buys a card. He pays with a £2 coin.

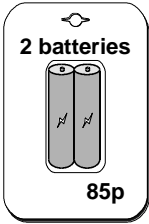
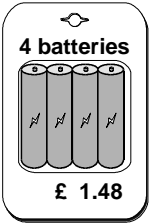
He gets 45p change.

What is the **code** on his card?

.....

1 mark

4. A shop sells batteries in **packs of four** and **packs of two**.



Simon and Nick want two batteries each.

They buy a **pack of four** and share the cost equally.

How much does each pay?

 Show your **working**. You may get a mark.

£

2 marks

Mary buys **2 packs of two** batteries.  
Hamid buys **1 pack of four**.

How much **more** does Mary pay than Hamid?

 Show your **working**. You may get a mark.

£

2 marks

5. Lewis makes a call from a telephone box.



He has **£2** in coins.

He uses these five coins to make the call.



How much money has he got **left from the £2**?

1 mark

- 6.

£5.40

72p

£2.88

£0.65

£10

Write these amounts of money in **order of size**, starting with the **smallest** amount.

smallest

1 mark

7. Chen has **£9.10**

He wants to buy a game which costs **£11.50**

How much **more** does he need to save?

£

1 mark

8. Asif, Vicky and Nita go to town by bus.

This is what they pay.



How much **more** does **Nita** pay than **Asif**?

1 mark

Vicky then takes **another** bus from town to visit her auntie.

She pays **90p** on this bus.

How much has Vicky paid **altogether** for her two bus tickets?

1 mark

9. These are the prices of coconuts and bananas.



coconuts  
78p each



bananas  
£1.20 for 1kg

Josh buys **one coconut** and **half a kilogram** of **bananas**.

How much does he spend altogether?

✎

£

Show  
your **method**.  
You may get  
a mark.
 

➔

2 marks

Oranges cost **25p** each.



How many oranges can Josh buy for **£1.50**?

1 mark

10. Ben saved **twenty-four** 10p coins and **ten** 20p coins.

How much money has Ben saved?



2 marks

11. There are **5 balloons** in a **packet**.

There are **18 packets** in a **box**.



How many balloons are there altogether in a **box**?

1 mark

There are 5 balloons in a packet.



Kofi needs **65 balloons**.

How many **packets** does he need?

1 mark

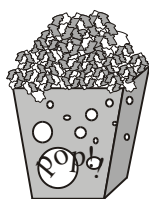
12. Cinema tickets cost **£3.65** each.

Hannah buys **4 tickets**.

How much does Hannah pay?




1 mark




popcorn  
£1.95



milkshake  
£1.25

Nico buys a box of popcorn and two milkshakes.

How much does Nico spend **altogether**?


 Show your **method**.  
 You may get a mark.

£

2 marks

13. Write these prices in order from smallest to largest.

99p

£10.50

£0.75

£9

£2.05

smallest
largest

1 mark

14. A shop sells candles.



plain candles  
35p each



star candles  
60p each



stripe candles  
85p each

Sapna buys **4** star candles and **2** stripe candles.

How much does she pay **altogether**?


 Show your **working**.  
 You may get a mark.

2 marks





Josh buys **10** plain candles in the special offer.

How much does he pay for the 10 candles?

£

1 mark

15. These are the prices in a shoe shop.



boots  
£45.50



sandals  
£12.75



trainers  
£34.99

How much **more** do the boots cost than the trainers?

ml

1 mark

Rosie buys a pair of trainers and a pair of sandals.

How much change she gets from **£50**?

Show  
your **method**.  
You may get  
a mark.

£

2 marks


16.

**Book Sale**  
Any 3 books for £14.50



Lee bought **these three** books in the sale for **£14.50**

How much money did he save altogether compared to the **full price** of the books?


 Show your **working**.  
 You may get a mark.

£

2 marks

17.



Some children go camping.  
 It costs **£2.20** for each child to camp each night.  
 They go for **6** nights.

How much will **each child** have to pay for the **6** nights?



 Show your **working**.  
 You may get a mark.

£

2 marks

There are **70** children.  
 Each tent takes up to **6** children.

What is the **least number of tents** they will need?


 Show your **working**.  
 You may get a mark.

tents

2 marks

18. Some children do a sponsored walk.

Jason is sponsored for **£3.45** for each lap.  
 He does **23** laps.



How much money does he raise?

£

1 mark

Lynne wants to raise **£100**.

She is sponsored for **£6.50** for each lap.

What is the **least** number of **whole laps** she must do?

1 mark

19.



This is the cost to visit the waxworks.

Adults	£8.50
Children	£4.50

On Friday morning **12 adults** and **20 children** visit the waxworks.

How much do they pay altogether?

Show  
your **method**.  
You may get  
a mark.

£

2 marks

Guide books cost **£1.50** each.

The waxworks sells **£24** worth of **guide books**.

How many guide books is this?

1 mark

20.



Chris saves **50p** coins.

He has saved **45** of them.

How much money has Chris saved?

1 mark

Michelle has saved **£8.40** in **20p** coins.

How many **20p coins** does Michelle have?


 Show your **method**.  
 You may get a mark.

2 marks

**21.** Parveen buys 3 small bags of peanuts.

She gives the shopkeeper £2 and gets 80p change.



What is the cost in pence of one bag of peanuts?

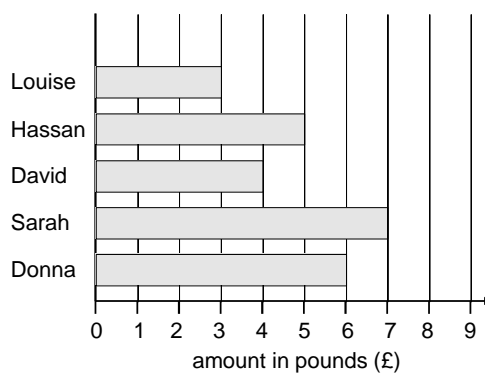

 Show your **working**.  
 You may get a mark.

p

2 marks

**22.** Five children collect money to plant trees.

Here is a bar chart of the amounts they have raised so far.



Their target is **£40 altogether**.

How much **more** money do they need to reach the target?


 Show your **working**.  
 You may get a mark.

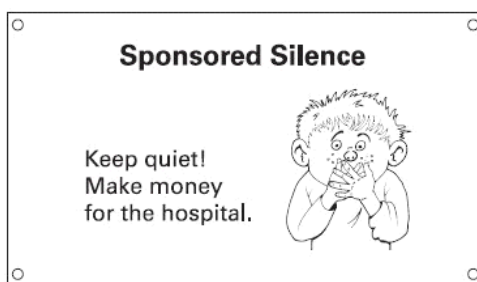
£

2 marks

23. Two children take part in a sponsored silence.



Laura



*'I kept quiet from 10:30 to 10:35 in the morning. I got £3.42 a minute.'*



Carl

*'I kept quiet for half an hour. I got 35p a minute.'*

How much money did each child get?



Laura

£

Carl

£

2 marks

- 24.



The table shows the cost of coach tickets to different cities.

		Hull	York	Leeds
Adult	single	£12.50	£15.60	£10.25
	return	£23.75	£28.50	£19.30
Child	single	£8.50	£10.80	£8.25
	return	£14.90	£17.90	£14.75

What is the total cost for a **return** journey to York for one adult and two children?

£

1 mark

How much **more** does it cost for two adults to make a **single** journey to Hull than to Leeds?

£

1 mark

25. Mr Singh buys paving slabs to go around his pond.

**PAVING SLABS**

<b>£1.95</b> each	Square slabs 50cm by 50cm
<b>£3.50</b> each	Rectangular slabs 100cm by 50cm

He buys 4 rectangular slabs and 4 square slabs.

What is the total cost of the slabs he buys?

Show  
your **working**.  
You may get  
a mark.

£

2 marks

Mr Singh says,

***'It would cost more to use square slabs all the way round.'***

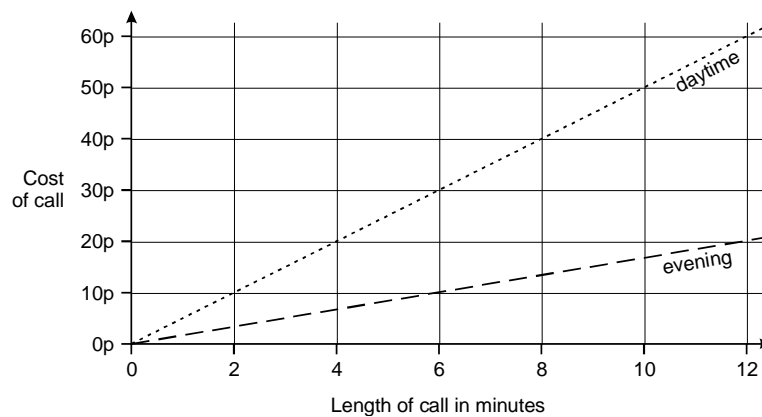
Explain why he is correct.

.....

.....

1 mark

26. This graph shows the cost of phone calls in the daytime and in the evening.



How much does it cost to make a **9 minute** call in the **daytime**?

**p**

1 mark

How much **more** does it cost to make a **6 minute** call in the **daytime** than in the **evening**?

 p

1 mark

27.

**185** people go to the school concert.

They pay **£1.35** each.

How much ticket money is collected?


 £

1 mark

Programmes cost **15p** each.

Selling programmes raises **£12.30**

How many **programmes** are sold?

Show your **method**.  
You may get a mark.

2 marks



**28.** These are the prices in a fish and chip shop.

Fish.....	£1.95
Chips	small bag.....55p
	large bag.....70p
Peas .....	38p

Luke has **£3**

He wants to buy one fish, peas and two large bags of chips.

How much **more** money does he need?

Show your **method**.  
 You may get a mark.

2 marks

29. Asim and Mike both buy **12** cans of lemonade.



pack of 4 cans  
**£1.20**

Asim buys 3 packs of 4 cans.



pack of 6 cans  
**£1.70**

Mike buys 2 packs of 6 cans.

Mike says to Asim,

***'You paid 50p more than me'.***

Is Mike correct?

Circle **Yes** or **No**.


 Yes / No

Explain how you know.

.....

.....

1 mark

30. Calculate  $\frac{3}{4}$  of **£15**

£

1 mark

31. Here are three supermarket bills.



chugga	99
chugga	1 97
chugga	54
chugga	195
chugga	100
chugga	00
chugga	35
chugga	197
chugga	199
chugga	65
chugga	199
Total £74.68	

chugga	99
chugga	1 97
chugga	54
chugga	195
chugga	100
chugga	00
chugga	35
chugga	197
chugga	199
chugga	65
chugga	199
Total £65.90	

chugga	99
chugga	1 97
chugga	54
chugga	195
chugga	100
chugga	00
chugga	35
chugga	197
chugga	199
chugga	65
chugga	199
Total £59.05	

Tom rounds each bill **to the nearest £10** and then adds them up.

What is the total amount that Tom gets?

£

1 mark

Mary adds up the three bills **exactly**.

What is the total difference between her total and Tom's total?

Show your **method**.  
You may get a mark.

2 marks

32. A shop sells three types of sunglasses.



What is the **difference** in price between the **most** expensive and **least** expensive sunglasses?

£


1 mark

The shop also sells sun hats.



Ryan buys the **£4.69 sunglasses** and a **sun hat**.

How much change does he get from **£10**?



Show  
your **working**.  
You may get  
a mark.

2 marks

33. Forest School sells badges for charity.



For each badge sold, **£1.20** is given to a charity.

How much does the charity get when **12** badges are sold?

£

1 mark

If the charity got **£24**, how many badges were sold?

1 mark

- 34.



**30** children are going on a trip.

It costs **£5** including lunch.

Some children take their own packed lunch.

They pay only **£3**

The 30 children pay a total of **£110**

How many children are taking their own packed lunch?

 Show your **method**. You may get a mark.

children

2 marks

35.



Cheddar cheese costs £7.50 for 1kg.

Marie buys 200 grams of cheddar cheese.

How much does she pay?

£

1 mark

Cream cheese costs £3.60 for 1kg.

Robbie buys a pot of cream cheese for 90p.



How many grams of cream cheese does he buy?



Show your **method**.  
 You may get a mark.


grams

2 marks

36.

**100** adults and **80** children pay to go in.

How much money do they pay altogether?



Show your **working**.  
 You may get a mark.

Car Boot Sale	
Entrance Fee	
Adults	50p
Children	30p

£

2 marks

37.



6 green apples for 75p




10 red apples for 90p

Jason bought some bags of green apples and some bags of red apples.

He spent **£4.20**

How many **bags** of each type of apples did he buy?


 Show your **working**.  
 You may get a mark.

<div style="border: 1px solid black; width: 80px; height: 30px; margin: 0 auto;"></div> bags of green apples	<div style="border: 1px solid black; width: 80px; height: 30px; margin: 0 auto;"></div> bags of red apples
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2 marks

Nika and Hassan bought some bags of apples.

Nika says,

***'I bought more apples than Hassan, but I spent less money.'***

Explain how this is possible.

.....

.....

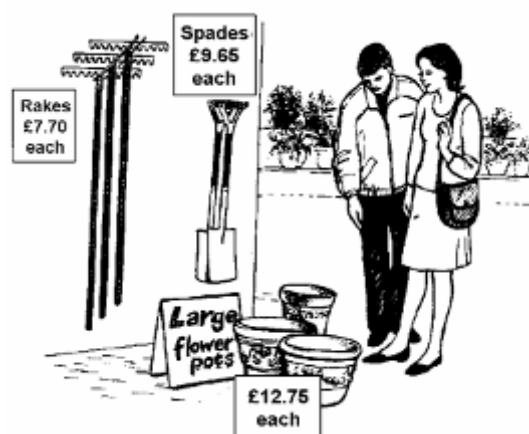
1 mark

38.

Nicola has **£50**.

She buys 3 flowerpots and a spade.

How much money does she have left?

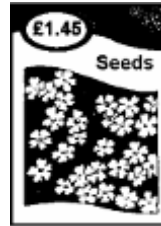



 Show your **method**.  
 You may get a mark.

£

2 marks

Seeds are **£1.45** for a packet.



Steffan has £10 to spend on seeds.


What is the **greatest number** of packets he can buy?

1 mark

39. Shenaz buys a pack of **24 cans** of cola for **£6.00**



What is the cost of **each can**?


 Show your **working**.  
 You may get a mark.

2 marks

40.

**2753** people go to a sports event.

Each person pays **£2.30** for a ticket.

What is the **total** amount of **ticket money** collected?




£

1 mark

Programmes cost **65p** each.

The total money from programme sales is **£612.95**

How many programmes are sold?


 Show your **method**.  
 You may get a mark.

2 marks

41. A **drink** and a **box of popcorn** together cost **90p**.



**2 drinks** and a **box of popcorn** together costs **£1.45**.



What does a **box of popcorn** cost?

1 mark

Explain how you got your answer.

.....

.....

1 mark

42. 427 children visit a castle.  
 They go in groups of 15. One group has less than 15.  
 Every group of children has **one** adult with them.

How many **adults** will need to go?

1 mark

Mr Todd buys **7 drinks** at **48p** each and **8 drinks** at **52p** each.

What is the **total** cost of the 15 drinks?

You **must** show your working.

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2 marks