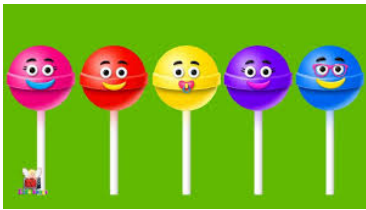
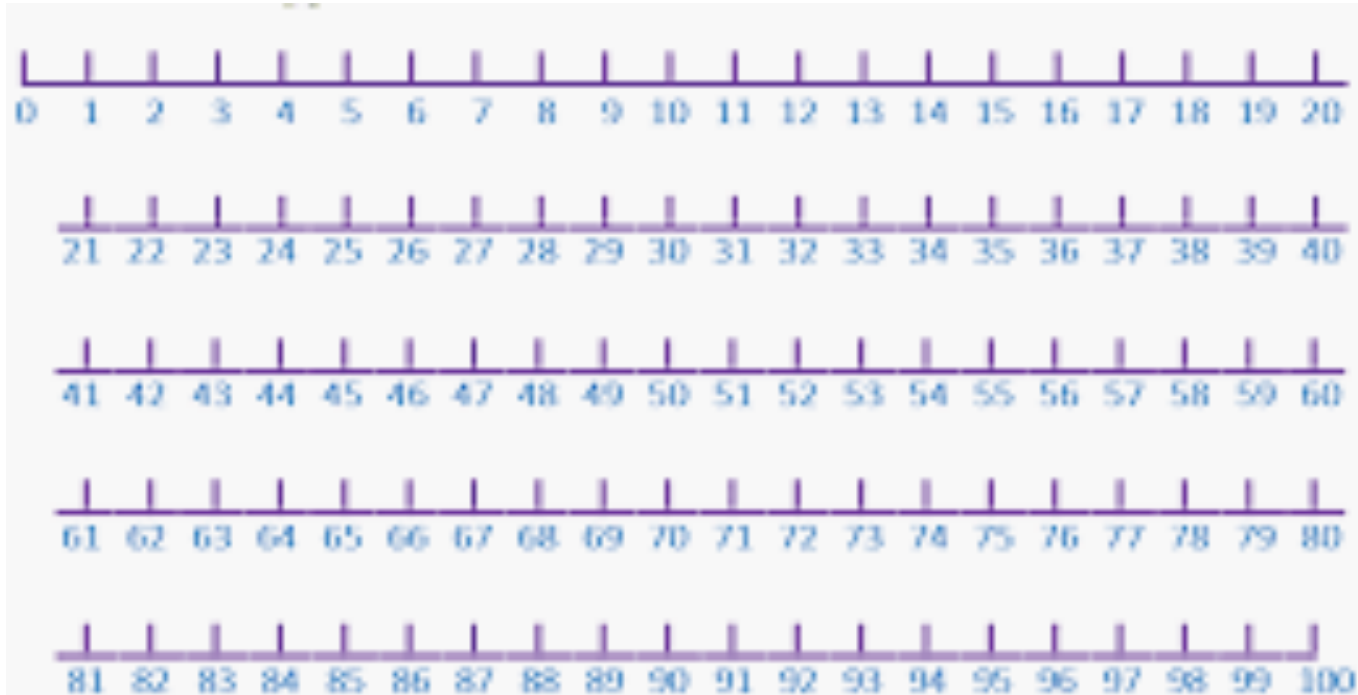


Week beginning 4/5/20 Lesson 1 : Use the number lines to help you to work out the answers.



Lollipops 10p each



Chocolate 20p



Crisps 25p each



Fizzy pop 30p each

Ben wants to buy two lollipops and a chocolate bar.
How much will it cost?



Jane wants to buy 3 packets of crisps and a bar of chocolate.
How much money does she need?



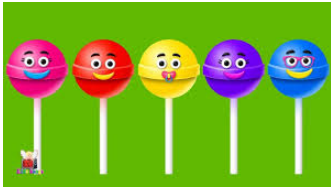
Jeff buys a bag of crisps and a lollipop.
How much money does he need from his piggy bank?



Sarah buys a drink and a chocolate bar.
How much money does she spend?



Lesson 2 HOW MUCH CHANGE? Work out the answers and show on a bar model.



Lollipops 10p



Chocolate 20p



Crisps 25p



Fizzy pop 30p

If David buys a lollipop with a 50p coin. How much change would he get?



50p		
10p	?	

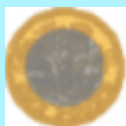
Peter buys 3 bars of chocolate, and a bag of crisps.

He uses a £1 coin, how much change will he receive?



		?

Debbie buys a drink and a lollipop with a £1 coin. How much change will she have?



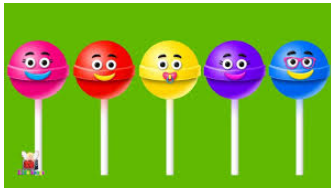
		?

How much money did I start with? Draw the coins on the top bars of each bar model.

?		
30p	20p	50p change

?		
30p	25p	25p change

Lesson 3 You may have to exchange (swap) some coins.



Lollipops 10p



Chocolate 20p



Crisps 25p



Fizzy pop 30p

Joe has four 20p coins.
How many packets of crisps can he buy?



Paula has wants to treat herself and a friend to a bag of crisps and a can of pop each.
How much money will she need?



EACH

Tim has £1.20.
He buys three lollipops, one bar of chocolate and a drink.
He says he has 50p change.



Josh has £1. 20 .
He buys two packets of crisps and a chocolate bar.
He says he has also has 50p change.



Who is correct Tim or Josh? Explain your answer.

Answers:

Lesson 1

Ben 40p

Jane 95p

Jeff 35p

Sarah 50p

Lesson 2

	
	40p

 £1		
10p	30p	60p

 £1		
60p	25p	15p

There are other possible answers.

£1 		
30p	20p	50p change

80p    		
30p	25p	25p change

Lesson 3

Joe can buy 3 packets of crisps.

He has $20p + 20p + 20p + 20p = 80p$

Crisps are 25p so

$25p + 25p + 25p = 75p$

He would have 5p change.

Paula needs £1.10 or 110p

2 cans $30p + 30p = 60p$

Then 2 crisps $25p + 25p = 50p$

so the total is $60p + 50p = 110p$

Tim

3 lots of 10p = 30p

$30p + 20p + 30p = 80p$

$120p - 80p = 40p$ change

Josh

2 lots of 25p = 50p

$50p + 20p = 70p$

$120p - 70p = 50p$

so Josh is correct.

Remember to practise times tables.

Learn the division facts , also.

For example: $3 \times 5 = 15$ $15 \div 5 = 3$

EXTRA : Design a menu with prices. It could be a tea room, an ice cream parlour or a pizza place.

Make the prices end with a 0 or 5 and keep your amounts below 50p to start with.

Ask your household members to choose a number of items and calculate the totals.

