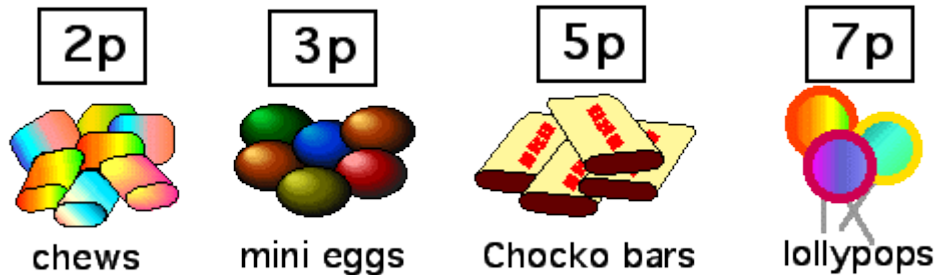


The Puzzling Sweet Shop



Rosie went into the sweet shop with 10p to spend.

There were chews for 2p, mini eggs for 3p, Chocko bars for 5p and lollypops for 7p.



What could Rosie buy at the shop? List at least 4 ways she could spend all of her 10p and not get any change.

1. _____
2. _____
3. _____
4. _____

Alice, James, Katie and Henry went into the shop too. They each had 20p to spend and they all spent all of their money.

Alice bought at least one of each kind of sweet. Which one did she have two of?

James spent his money on just one kind of sweet, but he does not like chews. Which sweets did he buy?

Katie bought the same number of sweets as James but she had 3 different kinds. Which sweets did she buy?

Henry chose 8 sweets. What could he have bought?

If you went into the shop with £1 to spend, what would you buy?

What was the total cost of your spend?

Draw the coins you need to pay for your items.

How much change did you get from £1?

Draw the coins in your change.