2 Star

Money, Money, Money

As the ECS (Emergency Childcare Setting) has been run from the Year 6 classrooms our resources have been decimated! So we now need to replenish our resources before you arrive back in school.

Your challenge this week is to apply the skills (within number) you've been learning about over the past few weeks. You will need to purchase a range of different resources with the budget provided.

We need:

1. 52 Blue writing pens
2. 41 Rulers
3. 14 Calculators
4. 2 ipads
5. 3 packs of colouring pencils
6. 25 black whiteboard pens

TESCO

10 pack of blue writing pens £2.50	10 pack of rulers £2.10	1 pack of calculators (5 calculators in each pack) £10	Ipad £350	Pack of colouring pencils £10.50	8 pack of whiteboard pens £5
Remember! Think about the quantity of each item that you will need.					

Part one

Calculate how much each item is going to cost you. Make sure you clearly display your answers e.g.

6 boxes of blue writing pens = 6 x £2.50 = £15 for blue writing pens

Part Two

Now calculate your total spend. Your budget is **£400**

a) Have you got enough money?
b) Are you using your overdraft?
c) If you are in your overdraft, how much do you owe the bank?

Part Three

Luckily Mr Morgan and Miss Thomas have done some research and they've found offers available at Asda. Now some of the items will be cheaper and save you money.

10 pack of blue writing pens £2.50	10 pack of rulers £2.10	1 pack of calculators (5 calculators in each pack) £10 Offer! Buy 2 packs of calculators and get the third pack free!	Ipad £350 Offer! Buy one get one half price!	Pack of colouring pencils £10.50	8 pack of whiteboard pens £5
Remember! Think about the quantity of each item that you will need.					

a) Now calculate how much all the resources will cost after using the offers available.
b) B) Have you got enough money?
c) Are you using your overdraft?
d) If you are in your overdraft, how much do you owe the bank?

Part Four.

Luckily the school council have asked the PTA for some money to help us purchase our resources. They've offered to give us 20% of our budget (£400)

a) How much will our new budget be now?
b) Have we got enough to buy the resources?
c) Will we have any change? How much?