

Year 6 Maths Homework

Due in Friday 26th October 2018

A few more worded problems for you to have a go at this week – remember to follow the RUCSAC method for solving problems and to apply the calculation methods we have learned in class. If you do any written calculations, please include them in your homework book!

Any problems come and see me!

Mr Harper 😊

I'm buying some stationery for school:



68p



37p



91p

1. I buy three sharpeners. How much have I spent?
2. I spend £1.85 on pencils. How many did I buy?
3. What is the cost of 12 rulers?
4. If I have £6, how many sharpeners can I buy?

Now it's time to buy some gardening supplies:



£14.80



£9.65



95p

1. I buy six pairs of wellies. How much have I spent?
2. How many pairs of gloves can I buy with £45?
3. How much would it cost to buy 31 packets of seeds?
4. There are 24 seeds in each packet. How many seeds are there in my 31 packets?

All that shopping has worn me out! Time for a trip to the cinema.

Tickets	Price
Child	£3.55
Adult	£5.85
Student	£4.75
Family (2 adults 2 children)	£17.50

1. The lady in front of me just bought 8 child tickets. How much did she spend?
2. A group of adults behind me are about to pay £70.20. How many tickets have they bought?
3. A class of 36 students have just walked in. How much for them all to watch the film?
4. My sister, her husband and two children want to watch a film. Is it cheaper for them to buy a family ticket or individual? How do you know?