

Name _____

Date _____

LI: I am learning to round to estimate answers to calculations.

Car Shopping

Challenge #1

1. Is £7000 enough to buy the green and yellow cars?
2. Which costs more, three motorbikes or 5 green cars?
3. Can I buy 2 purple cars for £7000?
4. Can I get a red car and a green car for £5000?

£3280



£3735



£1230



£6727



£1215



£2447



Challenge #2

1. Can I buy 7 blue cars for £7500?
2. Will one of each vehicle cost me more or less than £20000?
3. If I have £5000, can I afford to buy the three cheapest vehicles?
4. Which would cost more, 4 bikes or 2 purple cars?
5. I had £10000 and got 3 red cars. Have I got enough change to buy a green car?

Challenge #3

1. Four yellow cars - more or less than £30000?
2. How many bikes could I buy for the price of the most expensive car?
3. I can only get 2 of these for £10000. Which car am I looking at?
4. On the lottery Juva and Millie won £10000. Can they each get a bike and a blue car?
5. I sold my yellow car half price. Can I afford a purple car?
6. Which costs most, 4 green cars, 4 blue cars, 1 purple car or 2 bikes?