**Cupcake conundrums**

1. What is the most expensive cupcake William can buy?
2. What is the cheapest cupcake William can buy?
3. Which cupcake would you choose and how much will it cost? (Draw a picture of your cake)
4. William has 10 friends. How much will it cost for all his friends to have the most expensive cupcake each?
5. How much would it cost if they had the least expensive ones?
6. What is the difference between the most expensive and the least expensive cupcake?
7. How much would William save if he bought the least expensive for all his friends?
8. William decides to buy the whole of your class a cupcake. They will go in boxes of 6. How many boxes will he need?
9. If he buys your favourite cupcake for you every day for a week, how much will it cost?

**BRAINBENDER**

William buys 2 small vanilla cupcakes with sprinkles, 3 medium chocolate with candies and 1 large orange cupcake with chisries. When he gets them home he realises all the cupcakes are small ones. How much has he overpaid?
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1. What is the most expensive cupcake William can buy?

2. What is the cheapest cupcake William can buy?

3. Which cupcake would you choose and how much will it cost? (Draw a picture of your cake, put labels on to show how much each bit costs)

4. What is the difference between the most expensive and the least expensive cupcake? (Use a number line)

5. William decides to buy the whole of your class a cupcake. They will go in boxes of 6. How many boxes will he need? (Draw a diagram)