# Extra Challenge 

## I can select the correct operation to use.



Complete and cut out the spinner and arrow. Attach the arrow using split pin to the centre of the spinner. Taking turns with a partner, spin the arrow and complete the question that the arrow lands on.

Write your own addition and/ or subtraction calculation.

## Helen

has $£ 200$. With her money, she would like to purchase a signed guitar priced $£ 184.60$. What could she purchase in the store so she will not have any change left over? Lanyard: $£ 3.80$ Phone case: $£ 7.60$ Poster: $£ 1.15$ Sticker: $£ 0.10$

Write your own addition and/ or subtraction calculation.

| Question | Operation/s <br> Required to Complete <br> the Calculation | Working Out | Answer |
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## Extra Challenge Answers

| Question | Answer |
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| 1. | The Pop-Up store has 2485 mugs at the beginning of the day. A further 1848 mugs are delivered. During the day, 4287 mugs are sold. How many mugs does the store have at the end of the day? |
| 46 |  |
| 2. | At the Pop-Up store, woolly hats cost $£ 6.95$, gloves cost $£ 4.99$ and scarves cost $£ 13.48$. Emma buys three hats, one set of gloves and two scarves. When she arrives at the till she is told that there is $20 \%$ off the total cost. How much change will she receive from $£ 50$ ? |
| $£ 7.76$ |  |
| 3. | On the top shelf, there are 149 T-shirts, on the middle shelf there are 48 T -shirts and on the bottom shelf, there are 81 T-shirts. Each T-shirt costs the store $£ 2.59$ to purchase. If each T-shirt is sold to the customer for $£ 12.50$, how much profit will the store make if all of the $T$-shirts are sold? |
| $£ 2754.98$ |  |
| 4. | Helen has $£ 200$. With her money, she would like to purchase a signed guitar priced $£ 184.60$. What could she purchase in the store so she will not have any change left over? <br> Lanyard: $£ 3.80$ <br> Phone case: $£ 7.60$ <br> Poster: $£ 1.15$ <br> Sticker: $£ 0.10$ |
|  | Multiple answers, e.g. two phone cases, two stickers |

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