OLI: To solve word problems involving all four operations.

- Work with a partner.
- Read the problem carefully together.
- Use RUCSAC to make sure you understand.
- Draw pictures to help you.
- Put a tick under the operation that you will use to find the answer.

| Problem |  | Operations |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | + | - | x | $\div$ |  |
| 1 | There are 37 girls and 56 boys in the school. How <br> many children are there? |  |  |  |  |
| 2 | There are 112 people in the swimming pool. 34 <br> leave, how many are left? |  |  |  |  |
| 3 | One bag of sweets has 64 sweets in it, the other <br> 28. How many sweets are there altogether? |  |  |  |  |
| 4 | Some children share 56 strawberries. Each child <br> gets 8 strawberries. How many children are <br> there? |  |  |  |  |
| 5 | There are 89 children, 45 are girls. How many <br> boys are there? |  |  |  |  |
| 6 | Tulips are sold in bunches of 9. Randle buys 81 <br> tulips. How many bunches does he buy? |  |  |  |  |
| 7 | There are 67 cabbages. The slugs eat 56. How <br> many are there now? |  |  |  |  |
| 8 | Harry plants 15 trees in rows of 4. How many <br> trees does he plant? |  |  |  |  |
| 9 | A large bag of frozen chips costs 34p. How much <br> do 3 large bags cost? |  |  |  |  |
| 10 | If I have 64 balls and 21 of them are rugby balls, <br> 18 are tennis balls the rest are footballs. How <br> many footballs are there? |  |  |  |  |

Now work them out on paper. Remember to show your written method.

