

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	÷
1	There are 18 girls and 12 boys in the class. How many children are there?				
2	There are 35 people in the swimming pool. 18 leave, how many are left?				
3	One bag of sweets has 35 sweets in it, the other 42. How many sweets are there altogether?				
4	Some children share 21 strawberries. Each child gets 3 strawberries. How many children are there?				
5	There are 26 children, 18 are girls. How many boys are there?				
6	Tulips are sold in bunches of 5. Randle buys 30 tulips. How many bunches does he buy?				
7	There are 39 cabbages. The slugs eat 20. How many are there now?				
8	Harry plants 3 trees in rows of 4. How many trees does he plant?				
9	A large bag of frozen chips costs 30p. How much do 3 large bags cost?				
10	If I have 27 balls and 11 of them are rugby balls, 9 are tennis balls the rest are footballs. How many footballs are there?				

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