

Robot Maths - Factorising into a single bracket



Factorise



1) Fill the bold boxes with the terms of your expressions

X		
		

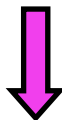
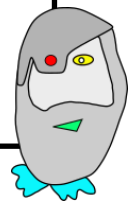
2) Work out the *highest common factor* and write it in this box

3) Work out what goes in the top boxes



4) Make your final answer clear using a full number sentence

--



5) Check to see if it is right by expanding your answer
- it is correct if you end up with the expression you had at the beginning

--

Robot Maths - Factorising into a single bracket



Factorise



1) Fill the bold boxes with the terms of your expressions

X		
		

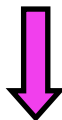
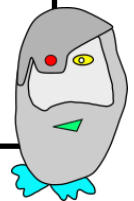
2) Work out the *highest common factor* and write it in this box

3) Work out what goes in the top boxes



4) Make your final answer clear using a full number sentence

--



5) Check to see if it is right by expanding your answer
- it is correct if you end up with the expression you had at the beginning

--