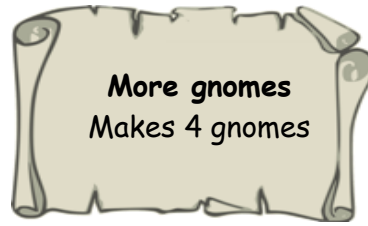
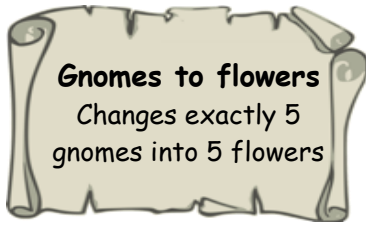


Test 3: Gandoulf and the 9 Dwarfs

After he makes a mistake with his magical powers in foretelling the future, Gandoulf ends up with 9 Blue Gnomes. And that is 8 Blue Gnomes too many! He knows 2 magic spells that can help:



He uses both these spells several times until he ends up with just one gnome.

**How many flowers will Gandoulf have made so that he ends up with just the one gnome ?
Explain your answer.**