1 The ratio of girls to boys in a class is 6:5.
   There are 18 girls. How many boys are there?

2 Sand and gravel are mixed in the ratio 4:3 to make ballast.
   80 kg of sand is used. How much gravel is used?

3 A paint mix uses blue and white in the ratio 3:10.
   6.6 litres of blue paint are used. How much white paint is used?

4 A necklace has green and blue beads in the ratio 2:3.
   There are 24 green beads on a necklace. How many blue beads are there?