





































8. Factorise

(a)  $5a^2b + ab^2$

(b)  $9k^2 - 1$

(c)  $2y^2 - 5y + 2$  (CXC)

9. Factorise

(a)  $4g^2 - f^2$

(b)  $tm - 3t + 2pm - 6p$  (CXC)

10. Factorise completely

(a)  $7mp^2 + 14m^2p$

(b)  $2y^2 - 11y + 15$  (CXC)



### Challenge!

*Which area is larger and by how much – a half km square or a half square km?*