Factorising Baseline Task Answers

1. Factorise fully:
2. $5ac+10ab-25ad$

= $5a(c+2b-5d)$

1. $\left(a-3\right)+b(a-3)$

= $\left(1+b\right)(a-3)$

1. $x^{2}-y^{2}$

= $(x-y)(x+y)$

1. $4m^{2}-25$

= $(2m-5)(2m+5)$

1. $x^{2}+5x+6$

= $(x+3)(x+2)$

1. $x^{2}-7x+6$

= $(x-6)(x-1)$

1. $x^{2}+x-20$

= $(x+5)(x-4)$