**Surds Revision**

|  |  |  |  |
| --- | --- | --- | --- |
| **(a)** | **(b)** | **(c)** | **(d)** |
| Write in the form | Write in the form | Write in the form | Expand ) |
| **(e)** | **(f)** | **(g)** | **(h)** |
| Expand and simplify | Expand and simplify | Expand and simplify | Rationalise the denominator and simplify fully |
| **(i)** | **(j)** | **(k)** | **(l)** |
| Rationalise the denominator and simplify fully | Express  as a single surd. | Rationalise the denominator and simplify fully | Find the values of the positive integers and . |