$26 \quad A(0,2)$ and $B(6,5)$ are points on the straight line $A B C D$.

$A B=B C=C D$
Work out the coordinates of $D$.

Not drawn accurately

[3 marks]
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Answer ( $\qquad$ , $\qquad$ )

