## Clue 5 - Find the missing corner

To solve this clue, plot the co-ordinates given and then find the co-ordinates of the missing corner. Use this to find a word from the word table. Rearrange the 7 words you get to make a sentence. No shapes overlap. Draw the shapes in order. All co-ordinates are whole numbers.

Shape 1 - square $(0,8)(2,10)(2,6)$
Shape 2 - rectangle $(0,4)(1,5)(3,3)$
Shape 3 - kite $(4,9)(6,10)(6,6)$
Shape 4 - isosceles triangle $(8,10)(9,7)$
Shape 5 - rhombus $(4,3)(3,5)(4,7)$
Shape 6 - parallelogram $(2,0)(4,2)(6,0)$
Shape 7 - kite $(6,3)(8,5)(8,7)$


| 10 | book | library | man | woman | author | thriller | Coke | Pepsi | tea | drink |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | coffee | mug | glass | trolley | sometimes | fine | quiet | Killer's | book | card |
| 8 | overdue | race | open | usually | hot | cool | holiday | activity | poetry | reference |
| 7 | fiction | geography | biography | big | books | cook | breakfast | toilet | DVD | rent |
| 6 | crime | horror | romance | family | action | detective | cup | milk | smoothie | water |
| 5 | lemonade | beer | fizzy | wine | is | whisky | alcohol | sip | Ovaltine | Horlicks |
| 4 | Nesquik | Tang | tree | leek | plum | chicken | divide | one | six | eight |
| 3 | four | dead | alive | police | catch | criminal | prison | 7 Up | sun | cold |
| 2 | not | favourite | like | help | staff | librarian | Tango | served | Sprite | sell |
| 1 | can | solve | crime | dial | 999 | finger | print | cell | locked | up |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

