|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  **9****10** |  |  |  |  |  |  |  |  |  |  |  |
|  **8** |  |  |  |  |  |  |  |  |  |  |  |
|  **7** |  |  |  |  |  |  |  |  |  |  |  |
|  **6** |  |  |  |  |  |  |  |  |  |  |  |
|  **5** |  |  |  |  |  |  |  |  |  |  |  |
|  **4** |  |  |  |  |  |  **x K** |  |  |  |  |  |
|  **3** |  |  |  |  |  |  |  |  |  |  |  |
|  **2** |  |  |  |  |  |  |  |  |  |  |  |
|  **1** |  |  |  |  |  |  |  |  |  |  |  |
|  **1** **0****0** |  **2** |  **3** |  **4** |  **5** |  **6** |  **7** |  **8** |  **9** |  **10** |  **11** |  **12** |

Plot the following points on the grid and label them with the letter. Join the letters alphabetically with straight lines.

One is done for you.

A = (4,2) F = (9,8) K = (6.5,4)

B = (3,4) G = (7,8) L = (6,2)

C = (4,6) H = (6,6) M = (5,0)

D = (5,8) I = (7,5) N = (5,2)

E = (7,9) J = (6,5) O = (4,0)



Plot the following points on the grid and label them with the letter. Join the letters alphabetically with straight lines.

A = (-4,-5) F = (4,5) K = (2,-2)

B = (-5,-2) G = (2,5) L = (0,-5)

C = (-3,3) H = (0,3) M = (-1,-8)

D = (-2,5) I = (2,1) N = (-2,-5)

E = (2,7) J = (0,1) O = (-3,-8)

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  **9****10** |  |  |  |  |  |  |  |  |  |  |  |
|  **8** |  |  |  |  |  |  |  |  |  |  |  |
|  **7** |  |  |  |  |  |  |  |  |  |  |  |
|  **6** |  |  |  |  |  |  |  |  |  |  |  |
|  **5** |  |  |  |  |  |  |  |  |  |  |  |
|  **4** |  |  |  |  |  |  |  |  |  |  |  |
|  **3** |  |  |  |  |  |  |  |  |  |  |  |
|  **2** |  |  |  |  |  |  |  |  |  |  |  |
|  **1** |  |  |  |  |  |  |  |  |  |  |  |
|  **1** **0****0** |  **2** |  **3** |  **4** |  **5** |  **6** |  **7** |  **8** |  **9** |  **10** |  **11** |  **12** |



Draw your own picture then write the coordinates of each point below. Don’t forget to label your points with the correct letter on the grid.