**Exercise 15**

Fill in the gaps on the table by reading the correct figures from the nomogram.

|  |  |  |  |
| --- | --- | --- | --- |
| *Fault clearing time*  *(s)* | *Fault current*  *(amperes)* | *Conductor material* | *Conductor minimum std size* |
| 1 | 10 000 | aluminium |  |
|  | 50 000 | copper | 7/3.75 |
| 0.2 | 50 000 | aluminium |  |
|  | 3000 | aluminium | 7/2.25 |
| 2 |  | copper | 19/2.00 |

Ask your tutor to check your answers when you are on campus next.