**Year 10 Chemical Sciences: Valency Quiz Entry Ticket 1**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mark: \_\_\_\_\_\_\_\_\_\_\_\_/20

Complete the table below

|  |  |  |
| --- | --- | --- |
| **Name of ion** | | **Symbol** |
| 1 |  | K+ |
| 2 |  | SO4-2 |
| 3 |  | S-2 |
| 4 |  | NO3-1 |
| 5 |  | Ca+2 |
| 6 |  | Na+1 |
| 7 |  | Al+3 |
| 8 |  | F-1 |
| 9 |  | OH-1 |
| 10 |  | P-3 |
| 11 | Oxide |  |
| 12 | Phosphate |  |
| 13 | Iron III ion |  |
| 14 | Ammonium ion |  |
| 15 | Magnesium ion |  |
| 16 | Copper II ion |  |
| 17 | Ethanoate |  |
| 18 | Zinc ion |  |
| 19 | Carbonate |  |
| 20 | Chloride |  |

**Year 10 Chemical Sciences: Valency Quiz Entry Ticket 1**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mark: \_\_\_\_\_\_\_\_\_\_\_\_/20

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