**Year 10 Chemical Sciences: Valency Quiz Entry Ticket 2**

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

Complete the table below

|  |  |  |
| --- | --- | --- |
| **Name of ion** | | **Symbol** |
| 1 |  | H+1 |
| 2 |  | Ca+2 |
| 3 |  | CH3COO-1 |
| 4 |  | NH4+1 |
| 5 |  | Fe+2 |
| 6 |  | S-2 |
| 7 |  | Br-1 |
| 8 |  | O-2 |
| 9 |  | Cu+2 |
| 10 |  | CO3-2 |
| 11 | Hydroxide |  |
| 12 | Chloride |  |
| 13 | Sodium ion |  |
| 14 | Potassium ion |  |
| 15 | Sulfate |  |
| 16 | Nitrate |  |
| 17 | Iodide |  |
| 18 | Magnesium ion |  |
| 19 | Lead II ion |  |
| 20 | Nitride |  |

**Year 10 Chemical Sciences: Valency Quiz Entry Ticket 2**

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

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