# Fingerprints of the Stars 

Cut apart the "Spectral Data of Given Elements" into 8 strips






Spectral Data of Given Elements


[^0]|  | Elements |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Star Name | H | $\mathbf{H e}$ | $\mathbf{C a}$ | $\mathbf{L i}$ | $\mathbf{N a}$ | $\mathbf{M g}$ | Fe | Ne |
| Sun |  |  |  |  |  |  |  |  |
| Procyon |  |  |  |  |  |  |  |  |
| Betelgeuse |  |  |  |  |  |  |  |  |
| Sirius |  |  |  |  |  |  |  |  |
| Aldebaran |  |  |  |  |  |  |  |  |


| Atomic number |  |  |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mass number |  |  |  |  |  |  |  |  |


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