There are 31 spinal nerves that function to control the human body. These nerves are all grouped based on their regions of control and what vertebrae they relate to. Below you will find a table with some of the most common nerves and what spinal nerves they relate to. Fill in any pertinent information.

**Activity: Individual Nerve Function**

|  |  |  |
| --- | --- | --- |
| Name | Spinal Segment | Distribution |
|  | C1 – C4 |  |
|  | C2 – C3 |  |
|  | C3 – C5 |  |
|  | C1 – C5 |  |
|  | C4 – C6 |  |
|  | C5 |  |
|  | C5 – C7 |  |
|  | C5 – T1 |  |
|  | C5, C6 |  |
|  | C6 – C8 |  |
|  | C5, C6 |  |
|  | C8, T1 |  |
|  | C5 – T1 |  |
|  | C5 – T1 |  |
|  | C6 – T1 |  |
|  | C8, T1 |  |
|  | T12 – L1 |  |
|  | L1 |  |
|  | L1, L2 |  |
|  | L2, L3 |  |
|  | L2 – L4 |  |
|  | L2 – L4 |  |
|  | L4 – S2 |  |
|  | S1 – S3 |  |
|  | L4 – S3 |  |
|  | S2 – S4 |  |
|  |  |  |