

## Cranial Nerve Overview 2025

### **CN I: Olfactory Nerve**

Sensory-

### **CN II: Optic Nerve**

Sensory-

### **CN III: Oculomotor Nerve**

Motor-

### **CN IV: Trochlear Nerve**

Motor-

### **CN V: Trigeminal Nerve**

Sensory-

Motor-

### **CN VI: Abducens Nerve**

Motor-

### **CN VII: Facial Nerve**

Motor-

Sensory-

### **CN VIII: Vestibulocochlear Nerve**

Sensory-

### **CN IX: Glossopharyngeal Nerve**

Sensory-

### **CN X: Vagus Nerve**

Sensory-

Motor-

### **CN XI: Accessory Nerve**

Motor-

### **CN XII: Hypoglossal Nerve**

Motor-

Some Say Marry Money, But My Brother Says Big Brains Matter Most  
(S) = Sensory, (M) = Motor, (B) = Both

- |                           |                                 |
|---------------------------|---------------------------------|
| 1. Some = (S) Olfactory   | 7. Brother = (B) Facial         |
| 2. Say = (S) Optic        | 8. Says = (S) Vestibulocochlear |
| 3. Marry = (M) Oculomotor | 9. Big = (B) Glossopharyngeal   |
| 4. Money = (M) Trochlear  | 10. Brains = (B) Vagus          |
| 5. But = (B) Trigeminal   | 11. Matter = (M) Accessory      |
| 6. My = (M) Abducens      | 12. Most = (M) Hypoglossal      |