### 7758 Hanke-Henry Calendar

#### with Julian Day numbers and Phases of the Moon

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#### Key:
- New Moon
- Full Moon
- Total Lunar Eclipse
- Partial Lunar Eclipse
- Solar Eclipse
- Mercury Transit
- Venus Transit
- Mars Transit
- Jupiter Transit
- Saturn Transit
- Uranus Transit
- Neptune Transit
- Pluto Transit

**Notes:**
- **New Moon:** The moon is directly between the sun and the Earth, making it invisible from the Earth.
- **Full Moon:** The moon is on the opposite side of the Earth from the sun, making it visible as a bright, full circle.
- **Lunar Eclipses:** Occur when the Earth is between the sun and the moon, casting a shadow on the moon.
- **Solar Eclipses:** Occur when the moon is between the sun and the Earth, blocking some or all of the sun's light from reaching the Earth.
- **Planetary Transits:** Occur when a planet passes directly between the sun and the Earth. The planet appears to move across the face of the sun, or transit the sun's disk.

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**Calendrical Details:**
- **Julian Day Numbers:** Used in astronomy and astrology to track the position of celestial bodies.
- **Phases of the Moon:** Represent the moon's position relative to the sun as seen from Earth.

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**Source:**
- Information from the Hanke-Henry Calendar, a traditional astronomical almanac.