

PHASES OF THE MOON AND CONSTELLATION

MOONLIGHT AND
MOON MOVEMENTS**1** Tick (✓) the correct answer.

1. The Moon emits its own light.

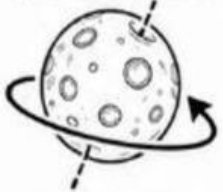
True ☐False ☐

2. The Moon reflects light from the Sun.

True ☐False ☐

3. The Moon appears to shine because it reflects sunlight towards the Earth.

True ☐False ☐**2** Complete the table.axis Earth anticlockwise $27\frac{1}{3}$ days

ROTATION 	The Moon rotates on its _____.	Direction: _____ Period: _____
REVOLUTION 	The Moon moves around the _____.	Direction: _____ Period: _____

3 Complete the conclusion.

The rotation period is _____ the revolution period.

Therefore, the _____ surface of the Moon
always faces the Earth.

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THE MOON'S CHANGING FACE

PHASES OF THE MOON AND CONSTELLATION



1 Label the phases of the Moon.

Use the words in the box. Some words are used more than once.

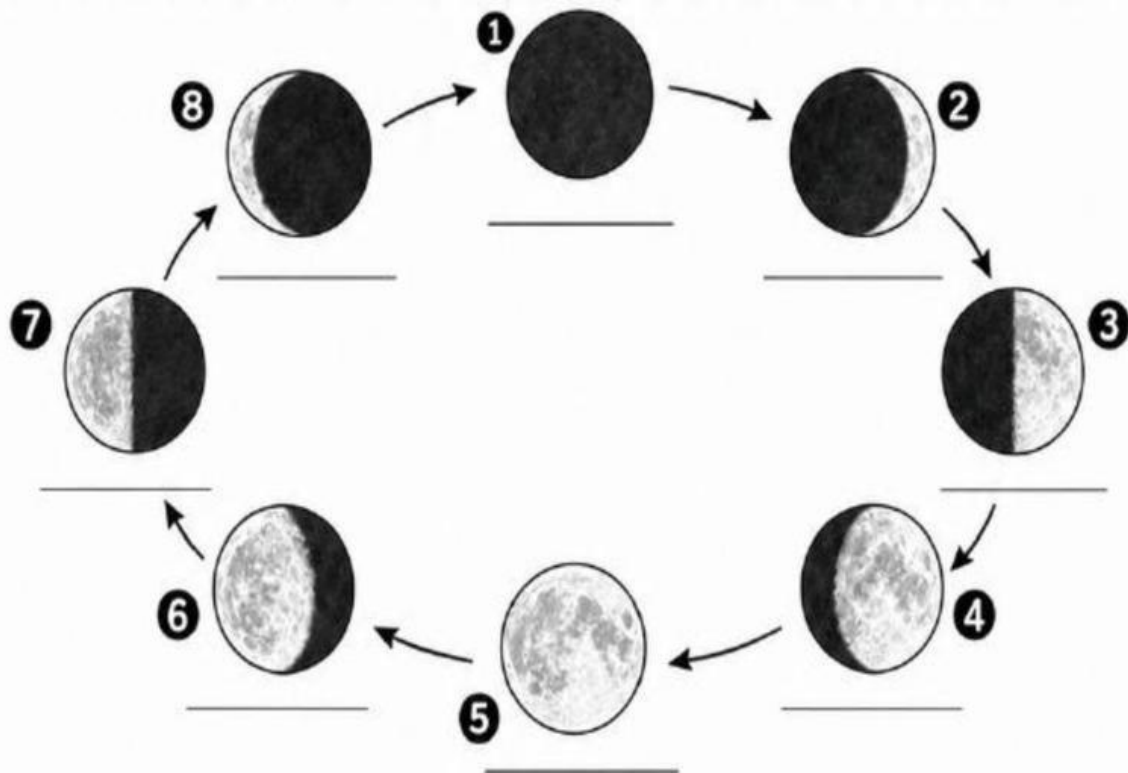
new moon

crescent moon

half-moon

gibbous moon

full moon



2 Write I for increases or D for decreases.

- From new moon to full moon, the illuminated part seen from the Earth _____.
- After the full moon, the illuminated part seen from the Earth _____.

3 Predict the phase.

- One phase after new moon: _____
- One phase before full moon: _____
- One phase after full moon: _____
- One phase before new moon: _____