



Gold Trivia

The Glittering Gold Challenge

1. Where is the world's deepest gold mine located?

- South Africa
- United States
- India
- Australia

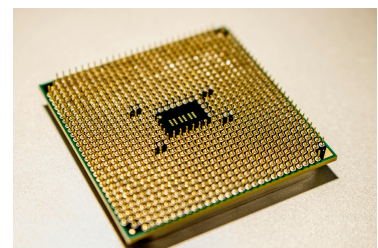


2. Which chemical element is most commonly used in the process of extracting gold from ore?

- Chlorine
- Mercury
- Cyanide
- All of the above

3. What percentage of the world's newly mined gold is used in industry?

- 10%
- 25%
- 50%
- 75%



4. Which of these is NOT a method of gold mining?

- Placer mining
- Open pit mining
- Subsurface mining
- Fractional distillation



5. What is the Latin word for gold?

- Argentum
- Aurum
- Ferrum
- Cuprum



6. When was the classical gold standard in place internationally?

- 1673–1717
- 1770–1873
- 1873–1914
- 1914–1971

7. Which gold mining method has a significant environmental impact on aquatic habitats?

- Placer mining
- Open pit mining
- Subsurface mining
- Suction dredging

8. What is the term for combining gold with mercury to extract gold?

- Amalgamation
- Smelting
- Leaching
- Precipitation

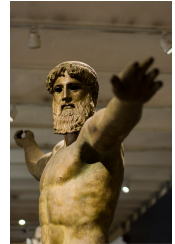


9. What term describes small-scale gold mining operations in developing countries?

- Mega mining
- Artisanal mining
- Industrial mining
- Corporate mining

10. According to Greek mythology, which king turned everything he touched into gold?

- Midas
- Croesus
- Agamemnon
- Theseus

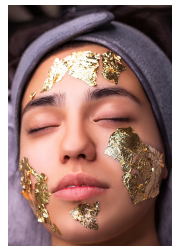


11. What is the standard weight unit for transporting gold internationally?

- Grams
- Kilograms
- Ounces
- Troy ounces

12. What is the term for thin sheets of gold?

- Foil
- Veneer
- Leaf
- Lamina



13. Which statement about gold is FALSE?

- Gold is a good conductor of electricity.
- Gold is highly reactive with other elements.
- Gold is resistant to corrosion.
- Gold is a relatively soft metal.

14. What event in 1971 significantly changed gold's role in the global monetary system?

- Establishment of the International Monetary Fund
- Signing of the Bretton Woods Agreement
- The United States abandoning the gold standard
- Creation of the euro currency

15. Which industry uses the most gold?

- Jewelry
- Electronics
- Dentistry
- Aerospace



16. What is the fineness of 24-karat gold?

- 75%
- 91.6%
- 99.9%
- 100%

