

# **ONLINE QUIZ LEAGUE** **INTERNATIONAL CULTURE** **CHALLENGE**

## **SEASON NINE** **WEEK FOUR QUESTIONS**

**QUESTIONS BEGIN ON THE NEXT PAGE**

**Tie-break questions are found after the main quiz**  
**Ties for first only need to be broken**

**Spares are found after the tie-break questions**

**Please check with the players that they are expecting the International Culture Challenge questions to ensure you are reading the correct set for your match.**

## **ROUND ONE**

### **PLAYER ONE**

#### **QUESTION ONE**

**Which religion** developed in Haiti as a syncretism of West African belief systems and Catholicism, and revolves around belief in spirits called *Lwa* or *Loas*? This religion also gave rise to a similar belief system in Louisiana.

**ANS:** Vodou (or Voodoo or Vodun)

French: vaudou

Mandarin: wūdú

Polish: wudu

Romanian: vaudou

#### **QUESTION TWO**

**What extinct genus** with a distinctive ‘sail’ formed from bony spines connected to its vertebrae has a name derived from the Greek for ‘two measures of teeth’? Though often portrayed as a type of dinosaur in popular culture, these creatures were actually early synapsids, closely related to the ancestors of modern mammals.

**ANS:** Dimetrodon

Mandarin: Yǐchǐlóng shǔ

#### **QUESTION THREE**

**What form of transport** names the ‘problem’ in an influential thought experiment put forward by Philippa Foot, and given its name by Judith Jarvis Thomson, which asks whether it is moral to sacrifice one person in order to save others?

**ANS:** trolley problem (accept tram problem)

Danish: sporvognsproblemet

Dutch: trolleyprobleem

French: dilemme du tramway

German: also accept Weichenstellerfall

Mandarin: Yǒu guǐ diànché nánqí

Norwegian: sporvognsproblemet

Polish: dylemat wagonika, dylemat zwrotniczego

Romanian: Dilema tramvaiului

Swedish: Spårvagnsproblemet

## **PLAYER TWO**

### **QUESTION ONE**

Imprisoned for several years for a crime he didn't commit, Edmond Dantès is the title character of **which 1844 adventure novel** by Alexandre Dumas?

**ANS:** The Count of Monte Cristo or Le Comte de Monte-Cristo

Danish: Greven af Monte Cristo

Dutch: De graaf van Monte-Cristo

German: Der Graf von Monte Christo

Mandarin: Jī dù shān ēn chóu jì

Norwegian: Greven av Monte Cristo

Polish: Hrabia Monte Christo

Romanian: Contele de Monte-Cristo

Swedish:

### **QUESTION TWO**

Molecular oxygen, or O<sub>2</sub>, is the most common allotrope of elemental oxygen. It is a diradical molecule, resulting from its ground state electron configuration with two electrons occupying degenerate molecular orbitals to form **what type of spin state**?

**ANS:** triplet (or triplet state, spin triplet, triplet oxygen)

Danish: triplet-tilstand, triplet-ilt

Dutch: triplettoestand, tripletzuurstof

French: état triplet, oxygène triplet

German: Triplet-Zustand, Triplet-Sauerstoff

Mandarin: sānxiàn tài yang, sāi sān zhuàngtài, sāi sān zhuàngtài, sānchóng tài yǎngqì

Norwegian: triplett-tilstand, triplett-oksygen

Polish: stan trypletowy, tlen trypletowy

Romanian: stare triplet, oxigen triplet

Swedish: tripletttillstånd, triplettsyre

### **QUESTION THREE**

Tuttomundo in Pisa is one of the last outdoor works by **which American artist** who began his career in the 1980s graffiti scene in New York City and who died from AIDS-related complications in 1990?

**ANS:** Keith Haring

Mandarin: Kǎisī·Hálín

## **PLAYER THREE**

### **QUESTION ONE**

Georges Cousineau was an 18<sup>th</sup>-century maker of **what kind of musical instrument**, which was in vogue at the time because it was Marie Antoinette's instrument of choice? In 1782, Cousineau came up with a 14-pedal version of this instrument, which allowed users to play in all keys, and is an important predecessor to the modern concert version, which has seven pedals.

**ANS: harp**

Danish: **harpe**

French: **harpe**

German: **Harfe**

Mandarin: **shùqín**

Norwegian: **harpe**

Polish: **harfa**

Romanian: **harpă, harfă, arpă, arfă**

Swedish: **arpa**

### **QUESTION TWO**

In mathematics, **what name is given to a number** that can be used to measure a continuous, one-dimensional quantity, or in other words, corresponds to a point along a line? The set of these numbers is denoted **R**.

**ANS: real number**

Danish: **reelle** tal

Dutch: **reële** getallen

French: nombre **réel**

German: **reellen** Zahlen

Mandarin: **shí shù**

Norwegian: **reelt** tall

Polish: liczby **rzeczywiste**

Romanian: număr **real**

Swedish: **reella** tal

### **QUESTION THREE**

'Tortues' ('Tortoises'), 'L'Éléphant' ('The Elephant'), 'Aquarium' and 'Fossiles' ('Fossils') are movements taken from **what humorous musical suite** of 14 movements written for two pianos, a chamber ensemble, and a glass harmonica?

**ANS: The *Carnival of the Animals* or Le *Carnaval des animaux* by Camille Saint-Saëns**

Danish: **Dyrenes Karneval**

Dutch: **Het Carnaval der Dieren**

German: **Karneval der Tiere**

Mandarin: **Dòngwù Kuánghuān Jié**

Norwegian: **Dyrenes karneval**

Polish: **Karnawał zwierząt**

Romanian: **Carnavalul animalelor**

Swedish: **Djurens karneval**

## **PLAYER FOUR**

### **QUESTION ONE**

Resulting in sweeping reforms to the political system and wider society, the Meiji [may-jee] restoration was an event of 1868 that saw the re-establishment of Imperial rule in **which country**, ending the control of the shoguns?

**ANS: Japan**

French: Japon

Mandarin: Rìběn

Polish: Japonia

Romanian: Japonia

### **QUESTION TWO**

In 2025, the United States implemented a series of tariffs against most of its trading partners. One territory that received a lot of attention at this time was **which external Australian territory** that was tariffed despite being uninhabited? This territory consists of one larger island and a smaller archipelago over 4,000 kilometres from Perth in the southern Indian Ocean. Your answer should contain the name of both the island and the archipelago.

**ANS: Heard Island and McDonald Islands** (accept Heard and McDonald Islands; prompt if only one is offered)

Mandarin: Hèdé dǎo hé Màikètángnà  
qúndǎo

“Islands” varies between languages, but “Heard” and “McDonald” are essentially the same and are what is required.

### **QUESTION THREE**

In 1949, the CIA began a decade-long covert effort against **which country's** government when they installed a pro-American colonel, Adib Shishakli, who lasted for four years before the Ba'ath Party overthrew him? Ba'athism was established in this country by intellectuals such as Michel Aflaq before spreading to its eastern neighbour.

**ANS: Syria**

Danish: Syrien

Dutch: Syrië

French: Syrie

German: Syrien

Mandarin: Xùlìyǎ

Romanian: Siria

Swedish: Syrien

## **ROUND TWO**

### **PLAYER ONE**

#### **QUESTION ONE**

Louis I of Hungary became the King of Poland in 1370 following the death of **which king**, Louis' uncle, who is considered one of the most successful Polish monarchs? This king acquired much of Ruthenia, passed many judicial and military reforms, allowed Jews to settle in Poland, and founded the Jagiellonian University.

**ANS:** Casimir III or Casimir the Great (or Kazimierz III or Kazimierz Wielki; prompt on 'Casimir')

Danish: Kasimir 3. den Store

French: Casimir le Grand

German: Kasimir der Große

Mandarin: 卡西米尔三世, 卡西米尔大帝

Norwegian: Kasimir III den store

Romanian: Cazimir cel Mare

Swedish: Kasimir den store

#### **QUESTION TWO**

Jean Valjean spends 19 years in prison for stealing some bread in **which 1862 novel** by Victor Hugo?

**ANS:** Les Misérables

Danish: accept De Elendige, De Ulykkelige, Galejslaven

Dutch: accept De Ellendigen, De miserabelen

German: Die Elenden

Mandarin: Hisan sekai

Norwegian: De elendige

Polish: Nędznicy, Nędzarze

Romanian: Mizerabilii

Swedish: Samhällets olycksbarn

#### **QUESTION THREE**

**What type of number** is defined as one that can be expressed as a fraction of two integers where the denominator must not be zero? The set of these numbers is denoted by the letter **Q** and while all of these numbers are real, not all real numbers fall into this set.

**ANS:** rational numbers

Danish: rationale tal

Dutch: rationaal getal

French: nombre rationnel

German: rationale Zahl

Mandarin:

Norwegian: rasjonalt tall

Polish: liczby wymierne

Romanian: număr rational

Swedish: rationella tal

## **PLAYER TWO**

### **QUESTION ONE**

Written around the year 1200, **which epic poem** by Shota Rustaveli is an allegory for the reign of Queen Tamar and is considered the masterpiece of medieval Georgian literature?

**ANS:** The Knight in the Panther's Skin (or Vepkhist'q'aosani)

Danish: Ridderen i tigerskindet  
Dutch: De ridder in het pantervel  
French: Le Chevalier à la peau de panthère,  
L'Homme à la peau de tigre  
German: Der Recke im Tigerfell, Der mit dem Wepchi-Fell, Der mit dem Panther-Fell  
Mandarin:

Norwegian: Mannen i tigerskinnet  
Polish: Rycerz w tygrysiej skórze, Witeź w tygrysiej skórze  
Romanian: Viteazul în piele de tigru  
Swedish: Riddaren i tigerskrud

### **QUESTION TWO**

Candomblé is a syncretic religion sometimes likened to vodou that developed in **which South American country** where enslaved Africans incorporated their own beliefs into the state religion of Roman Catholicism?

**ANS:** Brazil

Danish: Brasilien  
Dutch: Brazilië  
French: Brésil  
German: Brasilien  
Mandarin: 巴西

Norwegian: Brasil  
Polish: Brazylia  
Romanian: Brazilia  
Swedish: Brasilien

### **QUESTION THREE**

Another surprising tariff imposed by the United States in 2025 was on the British Indian Ocean territory, the only occupants of which are American service personal on the island of Diego Garcia. Diego Garcia is part of **which archipelago**? The government of the United Kingdom has announced it will transfer sovereignty of this archipelago to Mauritius.

**ANS:** Chagos Archipelago

Mandarin: Chágēsī qúndǎo  
Polish: Czagos

'Archipelago' or 'Islands' varies, but Chagos is the same and is what is required

## **PLAYER THREE**

### **QUESTION ONE**

**What is the name of the series of domed rocks**, or bornhardts, in the southern part of Australia's Northern Territory that give their name to a national park alongside Uluru?

**ANS: Kata Tjuta** (accept Mount Olga or the Olgas)

Mandarin: **Kǎtă Qiūtă**

### **QUESTION TWO**

Following the Meiji Restoration, the Japanese government gradually abolished **what class of soldiers**, who had previously been employed by lords? Although many of them accepted their new status, some of those who were unhappy launched the failed Satsuma Rebellion.

**ANS: Samurai** (or **Bushi**)

Dutch: **Samoerai**

French: **Samouraï**

Mandarin: **shì**

Polish: **Samuraj**

Swedish: **Samuraj**

### **QUESTION THREE**

Although a common ancestry was long suspected, a 1986 paper by Jacques Gauthier theorized that modern birds were, in fact, a type of 'dinosaur', leading to a major upheaval in dinosaur phylogenetics classification. Distinct from the bird-hipped dinosaurs (Ornithischia) and the sauropods; **which of the three major dinosaur clades (groups)**, with a name meaning 'beast-footed', did Gauthier classify birds under?

**ANS: Theropods** (or **Theropoda**)

Danish: **Theropoder**

French: **Théropodes**

German: **Theropoden**

Mandarin: **Shòu jiǎo** yà mù

Norwegian: **Theropoder**

Polish: **Teropody**

Swedish: **Theropoder**

## **PLAYER FOUR**

### **QUESTION ONE**

The ship of **which Greek hero** appears in an influential thought experiment described by Plutarch – and repopularised by Thomas Hobbes – which questions whether an object is the same object after having all of its original components replaced over time?

**ANS:** Ship of Theseus

Danish: Theseus' Skib

Dutch: Schip van Theseus

French: Bateau de Thésée

German: Schiff des Theseus

Mandarin: Tèxiūsī zhī chuán, Tèxiūsī bēi lùn, Tèxiūsī yòu yìzuò, Tèxiūsī, Tíxiūsī, Tàixiūsī, Tiěxiūsī, Díxiūsī

Norwegian: skipet til Thesevs

Polish: Statek Tezeusza

Romanian: navei lui Tezeu

Swedish: Theseusskeppet

### **QUESTION TWO**

The diradical triplet oxygen has two unpaired electrons. The electrons remain unpaired and spin-parallel to form the triplet or S=1 state, in accordance with **which set of rules for electron configuration** named after a German physicist?

**ANS:** Hund's rules (accept Friedrich Hund)

Mandarin: Hóngdé guīzé

### **QUESTION THREE**

**What is the four-letter name** associated with Jean-Michel Basquiat's early street art persona? This graffiti was created with collaborator Al Diaz and appeared all over Manhattan in the late 1970s.

**ANS:** SAMO

## **ROUND THREE**

### **PLAYER ONE**

#### **QUESTION ONE**

The new Meiji government introduced the ideology of *shinbutsu buri*, in which Buddhist idols were destroyed as part of a separation with **which religion**, which came to be the basis of an imperial cult? This religion revolves around supernatural figures called *kami*, and is considered the main indigenous belief system of Japan.

**ANS: Shinto (or Shintoism)**

Dutch: shintoïsme

French: shintoïsme

German: Shintoismus

Mandarin: Shéndào, Chēng shén dàojiào

Polish: szintoizm

Romanian: Sintoism

#### **QUESTION TWO**

The title character of **which dastan**, or epic story, of the Oghuz Turks is a white-bearded sage who is said to have lived for 295 years and attended the election of the Great Khan? This 8th-century collection of stories includes the tale of Basat and a one-eyed giant called Tepegöz, and is considered an important part of the culture of Azerbaijan and parts of Central Asia.

**ANS: The Book of Dede Korkut (or Kitabi-Dədə Qorqud, Kitaby Dädem Gorkut; Dede Korkut Kitabi)**

Danish: “Dede Korkuts bok”

Dutch: Het boek van Dede Korkoet

French: Livre de Dede Korkut

German: Das Buch von Dede Korkut

Mandarin: Xiānzǔ Kuòěrkùtè shū

Norwegian: “Dede Korkuts bok”

Polish: Księga mego dziada Korkuta

Romanian: Kitabi Dede Qorqud

Swedish: “Dede Korkuts bok”

#### **QUESTION THREE**

The *saung*, or *saung-gauk*, is an arched harp regarded as the national instrument of **what Asian country**? The ‘t’na’ is a variant of the *saung*, played by the Karen (or Kayin) people in this country.

**ANS: Burma or Myanmar**

Dutch: Birma

French: Birmanie

Mandarin: Miǎndiàn

Polish: Mjanma, Birma

Romanian: Birmania

## **PLAYER TWO**

### **QUESTION ONE**

'Il vecchio castello' ('The Old Castle'), 'Balet nevylupivshikhsya ptentsov' ('Ballet of Unhatched Chicks'), and 'Izbushka na kuryikh nozhkakh' ('The Hut of Hen's Legs') are movements in **what piano suite**, made up of ten total movements, and later adapted for the orchestra by other composers?

**ANS:** Pictures at an Exhibition by Modest Mussorgsky (or Kartínki s výstavki – Vospominániye o Víktore Gártmane)

Danish: Udstillingsbilleder

Dutch: Schilderijen van een tentoonstelling,  
Schilderijententoonstelling

French: Tableaux d'une exposition

German: Bilder einer Ausstellung

Mandarin: Zhǎnlǎn huì zhī huà

Norwegian: Bilder fra en utstilling

Polish: Obrazki z wystawy

Romanian: Tablouri dintr-o expoziție

Swedish: Taylor på en utställning

### **QUESTION TWO**

Although he was the founder of the Jagiellonian University, Casimir the Great was the final king of **which royal dynasty** that had ruled Poland since the reign of Mieszko I [MYESH-ko] in 960? Branches of this dynasty survived much longer in Masovia and Silesia.

**ANS:** Piast dynasty (or Piastowie)

Dutch: Piasten

German: Piasten

Mandarin: Píyāsītè wángcháo

### **QUESTION THREE**

Many of the earliest known thought experiments – such as that of Achilles and the tortoise – are collected in the ‘paradoxes’ of **which 5<sup>th</sup>-century BCE philosopher from Elea**, whose works are known to us through the writings of Plato and Aristotle? This man’s paradoxes were largely devised as a defence of his teacher, Parmenides.

**ANS:** Zeno of Elea (or Zínon)

Danish: Zenon fra Elea

Dutch: Zeno van Elea

French: Zénon d'Élée

German: Zenon von Elea

Mandarin: Āilìyā de Zhīnuò

Norwegian: Zenon fra Elea

Polish: Zenon z Elei

Romanian: Zenon din Eleea

Swedish: Zenon från Elea

## **PLAYER THREE**

### **QUESTION ONE**

**Which syncretic religion** developed among the Afro-Cuban population and involves belief in spirits called *orishas*? This religion is known for its use of animal sacrifice.

**ANS: Santería**

Mandarin: **Sàtài liā jiào pài, shèng zhě zhī dào**

### **QUESTION TWO**

The triplet oxygen electronic configuration results in molecular oxygen exhibiting **which type of magnetism**, meaning it becomes weakly attracted to applied magnetic fields?

**ANS: paramagnetism**

Danish: **paramagnetisme**

Dutch: **paramagnetisme**

French: **paramagnétisme**

German: **Paramagnetismus**

Mandarin: **shùn cíxíng**

Norwegian: **paramagnetisme**

Polish: **paramagnetyzm**

### **QUESTION THREE**

In 1953, the CIA and British intelligence gave future prime minister General Fazlollah Zahedi \$75,000 and tasked him with forming a military secretariat to mount a coup in **which country**, leading to the overthrow of an elected prime minister and the strengthening of the rule of a hereditary monarch?

**ANS: Iran**

Mandarin: **Yìlǎng**

## **PLAYER FOUR**

### **QUESTION ONE**

**What word** is used to describe the unit  $i$ , which is defined as being the square root of  $-1$ , and any number formed from the multiplication of  $i$  and a real number?

**ANS: imaginary**

Danish: rent imaginære tal

Dutch: imaginair getal

French: nombre imaginaire pur

German: imaginäre Zahl

Mandarin: Xūshù

Norwegian: imaginært tall

Polish: liczby urojone

Romanian: număr imaginar

Swedish: imaginära tal

### **QUESTION TWO**

**What enormous inselberg** is the most prominent outcrop of the Antioquia batholith in Colombia? A popular tourist attraction, it can be climbed via a 708-step staircase and it overlooks a namesake reservoir.

**ANS: El Peñón de Guatapé (or La Piedra del Peñol, accept either underlined part)**

German: Fels von Guatapé

Mandarin: Guātǎpèi jùyán, Āiēr Pèiníàoěr jùyán, Lā·Píyédélā

### **QUESTION THREE**

Pterosaurs, including the *Pterodactyl* and *Pteranodon*, are commonly confused as a type of ‘dinosaur’, despite being their own distinct clade. **What pterosaur genus**, with a name derived from mythology, is the largest known animal capable of self-powered flight, with an estimated wingspan of up to 25.8 meters (85 feet)?

**ANS: Quetzalcoatlus**

Mandarin: Fēngshén yì lóng shǔ, Yǔ shí shén yì lóng, Pī yǔ shí yì lóng, Guì sōu kòuyilóng

Polish: Kecalkoatl

## **ROUND FOUR**

### **PLAYER ONE**

#### **QUESTION ONE**

**Which overseas collectivity of France** was initially hit with a 99% ‘reciprocal tariff’, later reduced to 50%, as its export of seafood to the US greatly outweighed its imports? Only 5,800 people live in this territory located very close to Newfoundland.

**ANS: Saint Pierre and Miquelon (or Saint-Pierre-et-Miquelon)**

Danish: **Saint-Pierre og Miquelon**  
Dutch: **Saint-Pierre en Miquelon**  
German: **Saint-Pierre und Miquelon**  
Mandarin: **Shèng Píaiér hé Mìkèlóng**

Norwegian: **Saint-Pierre og Miquelon**  
Polish: **Saint-Pierre i Miquelon**  
Romanian: **Saint Pierre și Miquelon**  
Swedish: **Saint-Pierre och Miquelon**

#### **QUESTION TWO**

Haring’s spontaneous drawing style is contrasted with **what style of graffiti** used by artists such as Tavar Zawacki, Banksy, and Shepard Fairey? This style uses an art technique that allows the artwork to be applied very quickly and repeatably.

**ANS: stencil**

Danish: **skabelon**  
Dutch: accept **sjabloon**  
French: **pochoir, schablon**  
German: accept **Schablonenkunst**  
Mandarin: **Múbǎn pēn huà, záo mà, bǎnmiàn múzǐ. pēnqī múbǎn**

Norwegian: **sjablong**  
Polish: **szablon**  
Romanian: **Şablon**  
Swedish: **schablon**

#### **QUESTION THREE**

**Which 670-metre tall inselberg in Namibia** has been dubbed the ‘Matterhorn of Namibia’ due to its distinctive shape?

**ANS: Spitzkoppe (or Groot Spitzkop)**

Mandarin: **Sīpícíkēpǔ**

## **PLAYER TWO**

### **QUESTION ONE**

Sometimes confused with dinosaurs alongside other marine reptiles such as plesiosaurs, **which large predatory reptiles** of the Cretaceous are thought to be most closely related to monitor lizards and snakes? The earliest known specimens of this group were mistaken for whales, and they have a name derived from a European river.

**ANS:** mosasaurs (or Mosasauridae; accept Mosasaurus; from Maas or Meuse)

Danish: mosasaurer

Dutch: accept maashagedissen

French: Mosasauridés

German: Mosasaurier

Mandarin: Cāng lóng

Norwegian: mosasaurer

Polish: mozazaury

Romanian: mosazaur

Swedish: mosasaurider, mosasaurier,

havsdrakar

### **QUESTION TWO**

In the Book of Samuel, **which figure** is depicted as a young shepherd and skilled harpist who would play the instrument to soothe the ailing King Saul? In Ethiopian tradition, Menelik I is said to have brought this king's harp to Ethiopia, where it gave rise to an instrument called the begena.

**ANS:** David

Mandarin: Dàwèi wáng, Dáwèi, Duōhuì fǎwáng, Dáwūdé, Dàpì

Polish: Dawid

### **QUESTION THREE**

During the planning for the 1954 Guatemala coup, the CIA enlisted help from **which major American corporation** that felt threatened by President Arbenz's land reform programme?

**ANS:** United Fruit Company (accept United Brands Company, or Chiquita, its current name)

Mandarin: Liánhé Guōpǐn Gōngsī

## **PLAYER THREE**

### **QUESTION ONE**

Alexandre Manette is a doctor who spends 18 years in the Bastille in the build up to the French Revolution after he learns the secrets of an aristocratic family in **which 1859 novel by Charles Dickens?**

**ANS:** A Tale of Two Cities

Danish: <u>To byer</u> Dutch: accept <u>In Londen en Parijs</u> , De <u>Geschiedenis van Twee Steden</u> French: Le <u>Conte de deux cités</u> , Le <u>Conte de deux villes</u> , <u>Paris et Londres</u> en 1793 German: <u>Eine Geschichte aus zwei Städten</u>	Mandarin: <u>Shuāngchéngjì</u> Norwegian: <u>To byer</u> Polish: <u>Opowieść o dwóch miastach</u> Romanian: <u>Poveste despre două orașe</u> Swedish: <u>Två städer</u>
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### **QUESTION TWO**

The name of **what language** describes the ‘room’ in the name of an influential thought experiment put forward by John Searle that attempts to show that we should not assume consciousness on the part of a computer regardless of how humanlike it might behave?

**ANS:** Chinese

Danish: Det <u>kinesiske</u> rum Dutch: <u>Chinese</u> kamer, <u>Chinees</u> French: chambre <u>chinoise</u> German: <u>Chinesisches</u> Zimmer Mandarin: <u>Zhōngwén</u> fángjiān	Norwegian: det <u>kinesiske</u> rommet Polish: <u>Chiński</u> pokój Romanian: camera <u>chinezească</u> Swedish: Det <u>kinesiska</u> rummet
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### **QUESTION THREE**

Casimir's successor, Louis, was succeeded in Hungary by his daughter Mary, but in Poland he was succeeded by **which other daughter** who became the first woman to be crowned as monarch in Poland in her own right? Her marriage to Władysław [vwa-DIIS-waw] II Jagiełło [ya-GYEH-wah] was preceded by the Union of Krewo [KREV-oh], and led to Lithuania's conversion to Christianity and began a union of the crowns of Poland and Lithuania.

**ANS:** Jadwiga Andegaweńska (or Hedwig of Poland or Hedwig of Anjou)

Danish: <u>Hedvig</u> af Polen French: <u>Hedwige</u> d'Anjou Mandarin: <u>Yádewéijiā</u>	Norwegian: St. <u>Hedvig</u> av Polen Romanian: <u>Hedvig</u> av Polen Swedish: <u>Hedvig</u> av Polen
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## **PLAYER FOUR**

### **QUESTION ONE**

‘Åses død’ ('The Death of Åse'); ‘Solvejgs sang’ ('Solveig's Song'); and ‘Bruderovet / Ingrids klage’ ('The Abduction of the Bride / Ingrid's Lament') are titles of pieces that make up **what larger composition**, originally written as incidental music for a play and later compiled into two suites?

**ANS:** *Peer Gynt* by Edvard Grieg

Mandarin: Pí'ěr Jīn Zǔqǔ

### **QUESTION TWO**

The concept of **orishas** in Candomblé and Santería is derived from that of the spirits of the same name in the belief system of **which West African people**? The religion of these people, who primarily live in southwestern Nigeria, is sometimes called ìṣèṣe.

**ANS:** *Yorùbá*

Mandarin: Yuēlǔbā rén

Norwegian: Jorubaer

Polish: *Jorubowie*

### **QUESTION THREE**

**Which medieval epic poem** in four parts is considered the national epic of Armenia and tells the story of a hero who repels an invading Arab force?

**ANS:** *Daredevils of Sassoun* (or *Sasna crer, Sassountsi Davit*)

Danish: *Vovehalsene fra Sassoun, David fra Sasun*

Dutch: *Waaghalszen van Sassoun, David van Sassoun*

French: *David de Sassoun, Les enragés de Sassoun*

German: *Draufgänger aus Sasun, David von Sasun*

Mandarin: *Sàxùn de Dàwèi*

Norwegian: *David fra Sasun*

Polish: *Dawid z Sasunu*

Romanian: *David din Sasun, Temerarii din Sassoun*

Swedish: *Sasuns våghalsar, David från Sasun, David Sasuntsi*

## **ROUND FIVE**

### **PLAYER ONE**

#### **QUESTION ONE**

Singlet oxygen, with all electron spins paired, is the first excited state of molecular oxygen. Unlike triplet oxygen, the more reactive singlet oxygen can participate in **what class of reactions** by acting as a dienophile [dye-EEN-oh-file]?

**ANS:** Diels–Alder reactions

Mandarin: Diērsī– Ā'ěrdé fǎnyìng, shuāng  
xī jiā chéng fǎnyìng

Polish: Reakcja Dielsa-Aldera

#### **QUESTION TWO**

‘Z českých luhů a hájů’ ('From Bohemia's Woods and Fields'), ‘Vyšehrad’ ('The High Castle'), and ‘Vltava’ ('The Moldau') are titles of symphonic poems that make up **what larger work**? The six pieces were originally written to be played individually but are commonly performed together, as one work in six movements.

**ANS:** Má vlast by Bedřich Smetana (or My Fatherland, My Country, My Homeland)

Danish: accept Mit fædreland  
Dutch: accept Mijn Vaderland  
French: accept Ma patrie  
German: Mein Vaterland  
Mandarin: Wǒ de Zǔguó

Norwegian: accept Mitt fedreland  
Polish: Moja Ojczyzna  
Romanian: accept Tara mea  
Swedish: accept Mitt fosterland

#### **QUESTION THREE**

In 1958, the CIA sponsored a coup that failed to overthrow the government in **which country**, where they supported a rebel government known as the PRRI, whose leaders included Ahmad Hussein and Maludin Simbolon? Following the successful coup in this Asian country in 1965, the CIA supplied lists of communists to the army, leading to mass killings that particularly targeted communist party members.

**ANS:** Indonesia

Danish: Indonesien  
Dutch: Indonesië  
French: Indonésie  
German: Indonesien

Mandarin: Yìndùníxīyà  
Polish: Indonezja  
Romanian: Indonezia  
Swedish: Indonesien

## **PLAYER TWO**

### **QUESTION ONE**

**Which 725-metre tall inselberg** is situated in the town of Madalla, about 10 kilometres west of Nigeria's capital Abuja? An iconic feature of the landscape, it is featured on the 100 naira note.

**ANS: Zuma Rock**

Mandarin: Zǔmǎ yán

### **QUESTION TWO**

**What kind of number** is defined as having the form  $a + bi$  [b i], where  $a$  and  $b$  are both real numbers and  $i$  is the imaginary unit of root -1?

**ANS: complex number**

Danish: komplekst tal

Dutch: complex getal

French: nombre complexe

German: komplexe Zahl

Mandarin: fùshù

Norwegian: komplekst tall

Polish: Liczby zespolone

Romanian: număr complex

Swedish: komplexa tal

### **QUESTION THREE**

Under the Tokugawa shogunate, eastern and western Japan operated different systems of coinage. In 1870, Emperor Meiji's government began the introduction of **what currency**, that remains in place to this day.

**ANS: Japanese yen (or JPY)**

Mandarin: Rìyuán, Rìběn yuán, Rìbì

Polish: Jen

## **PLAYER THREE**

### **QUESTION ONE**

**Which Norwegian territory** around 600 kilometres northeast of Iceland was hit with 10% tariffs alongside Svalbard? This territory has no permanent inhabitants and is named after a Dutch seafarer.

**ANS:** Jan Mayen

Mandarin: Yáng Mǎyán

### **QUESTION TWO**

**Which French graffiti artist** began using stencils to create large-scale images of a rodent on the streets of Paris in the early 1980s and is considered the ‘father of stencil graffiti’?

**ANS:** Blek le Rat or Xavier Prou

Mandarin: Bùlāikè·lēi·Lātè, Zéwéiyé·Pǔlǔ

### **QUESTION THREE**

Written in medieval Greek, **which 12th-century work** is considered the only surviving Byzantine epic poem? Its title is the epithet of the hero, Basil, and refers to the frontier warriors in eastern Anatolia, the very edge of the Byzantine empire.

**ANS:** Digenes Akritis (or Digenis Akritas, Digenes Akrites)

French: Digénis Akritas

Mandarin: Díjínísi·Ākèlǐtè

Polish: Bazyli Digenis Akritas

## PLAYER FOUR

### QUESTION ONE

Jadwiga vied for the Polish crown with a Holy Roman Emperor with **what name?** That man had married Jadwiga's sister Mary, however the lords of Lesser Poland did not wish to have a German sovereign and Jadwiga's claim was successful. A later Polish king with the same name was known as 'the Old' and his son, also with this name, was the first ruler of the Polish–Lithuanian Commonwealth after the Union of Lublin.

**ANS:** **Sigismund** (or **Zygmunt**; accept **Sigismund** of Luxembourg, **Sigismund I the Old**, **Sigismund II Augustus**)

French: **Sigismond**

Mandarin: **Qígméngtè, Xījīsíméngdé**

### QUESTION TWO

In a story from mythology of **which island** does a supernatural race of beings called Fomorians steal a harp, Uaithne [OO-an-yuh], (and/or the harpist, depending on the translation) from the great god Dagda?

**ANS:** **Ireland** (or **Éire, Irish** mythology)

Danish: **Irsk** mytologi, **Irland**

Dutch: **Ierse** mythologie, **Ierland**

French: mythologie celtique **irlandaise, Irlande**

German: **Irische** Mythologie, **Irland**

Mandarin: **Ài'ěrlán** shénhuà

Norwegian: **Irsk** mytologi, **Irland**

Polish: Mitologia **irlandzka, Irlandia**

Romanian: Mitologia **irlandeză, Irlanda**

Swedish: **Irländsk** mytologi, **Irland**

### QUESTION THREE

Rodion Raskolnikov is a law student who is eventually imprisoned in Siberia for the murder of a pawn broker and her sister in **which 1866 novel by Fyodor Dostoevsky?**

**ANS:** **Crime and Punishment** (or **Prestupleniye i nakazaniye**)

Danish: **Forbrydelse og straf**

Dutch: **Misdaad en straf**

French: **Crime et Châtiment**

German: **Schuld und Sühne, Verbrechen und Strafe**

Mandarin: **Zuì yǔ fá**

Norwegian: **Forbrytelse og straff**

Polish: **Zbrodnia i kara**

Romanian: **Crimă și pedeapsă**

Swedish: **Brott och straff**

## **TIEBREAKER ONE**

### **QUESTION ONE**

Siddhartha Gautama is the name of the figure central to **which major world religion?**

**ANS: Buddhism**

Danish: **Buddhisme**  
Dutch: **Boeddhisme**  
French: **Bouddhisme**  
German: **Buddhismus**  
Mandarin: **Fójiào**

Norwegian: **Buddhisme**  
Polish: **Budyzm**  
Romanian: **Budism**

### **QUESTION TWO**

**What is the name of the village** in the Navsari District, Gujarat that was the destination of Gandhi's Salt March in 1930?

**ANS: Dandi**

Mandarin: **Dāndí**

### **QUESTION THREE**

*La Fée aux Choux* (*The Fairy of the Cabbages*) is an 1896 short film, generally considered to be the first film directed by a woman. **Who** was its director?

**ANS: Alice Guy-Blaché**

Mandarin: **Àilisi·Jūyī**

## TIEBREAKER TWO

### QUESTION ONE

Corazon Aquino was the president of **which country** between 1986 and 1992?

**ANS: Philippines**

Danish: Filipinerne

Dutch: Filippijnen

German: Philippinen

Mandarin: 菲利宾

Norwegian: Filippinene

Polish: Filipiny

Romanian: Filipine

Swedish: Filippinerna

### QUESTION TWO

Urbain Le Verrier and John Couch [kooch] Adams independently predicted the existence of **which planet in our Solar System** in the 1840s?

**ANS: Neptune**

Danish: Neptun

Dutch: Neptunus

German: Neptun

Mandarin: 海王星

Norwegian: Neptun

Polish: Neptun

Romanian: Neptun

Swedish: Neptunus

### QUESTION THREE

Graham Island and Moresby Island are the two largest islands in **which archipelago** in British Columbia, formerly known as the Queen Charlotte Islands, that is separated from the mainland by the Hecate Strait?

**ANS: Haida Gwaii**

Mandarin: 海达·哥耶伊

## TIEBREAKER THREE

### NEAREST THE BULL

What is the interior area floor area of St. Peter's Basilica in the Vatican, measured in square metres?

**ANS: 15,160 m<sup>2</sup>**

## **SPARES**

**In the event of a spare being required, ask the player to pick a number between 1 and 3 and read the corresponding question**

### **SPARE ONE**

The codons UGU and UGC encode for **which amino acid** with a thiol side chain that was discovered in urine in 1884?

**ANS: cysteine (or Cys or C)**

Danish: cystein  
Dutch: cysteïne  
French: cystéine  
German: Cystein  
Mandarin: Bàn guāng ān suān

Norwegian: cystein  
Polish: cysteina  
Romanian: cisteină  
Swedish: cystein

### **SPARE TWO**

Aklilu Lemma was a physician who discovered an affordable preventative against bilharzia. Tewolde Berhan Gebre Egziabher was a scientist known for his work in safeguarding biodiversity. They are both celebrated scientists from **which country?**

**ANS: Ethiopia**

Danish: Etiopien  
Dutch: Ethiopië  
French: Éthiopie  
German: Äthiopien  
Mandarin: Āisāi'ébiyǎ

Norwegian: Etiopia  
Polish: Etiopia  
Romanian: Etiopia  
Swedish: Etiopien

### **SPARE THREE**

Giovanni Verga's novel *Mastro-don Gesualdo* and Thomas Mann's novella *Der Tod in Venedig* (Death in Venice) are both set during an epidemic of **what contagious disease**, that also features prominently in a novel by Gabriel García Márquez?

**ANS: cholera**

Danish: kolera  
French: choléra  
Mandarin: huòluàn

Norwegian: kolera  
Romanian: Holeră  
Swedish: kolera