

## Cümleleri Çevirelim

1. Recent discoveries in Siberia, Namibia and other places have shown that complex animals actually got their start millions of years before the Cambrian period.

Discovery: keşif

Recent / in recent years / recently / lately / so far / to date / FIDOW:have / has V3

## 2. It is natural to wonder whether dark matter and dark energy are related.

Merak etmek doğaldır karanlık madde ve karanlık enerjinin ilişkili OLUP OLMADIĞINI

Whether – if: İp...İmadığı

It is natural to wonder: merak etmek doğaldır

Relate: ilişkilendirmek / be related to: ilişkili olmak

Dark matter: karanlık madde

Wonder: merak etmek

3. Street drugs are often a mixture of substances, and police forces need to be able to identify exactly **what** they contain **in order to** enforce the law.

\*\*\* Sokak uyuşturucuları genellikle bir madde karışımıdır, ve polis güçlerinin kimlikleri ne içerdiklerini tam olarak saptayabilmesi gerekir kanunu tatbik etmek için.

What they contain: içerdikleri şey

in order to: so as to: to

Substance: madde

Force: güç

in order to: mek / mak için

enforce the law: yasayı uygulamak / kanunu tatbik etmek

identify: belirlemek

exactly: tam olarak

police forces need to be able to identify: Polis yetkililerinin kimliğini saptayabilmesi gerekir.

4. The new discipline of network neuroscience yields a picture of how mental activity arises from interactions among different brain areas.

\*\*\* Network nöro biliminin yeni alanı VERİR bir resmini zihinsel aktivitenin nasıl etkileşimlerden ortaya çıktığını farklı beyin bölgeleri arasındaki

Arise from: den ortaya çıkmak

interaction: etkileşim

yield: (sonuç) vermek

5. The discovery of a strange chromosome in songbirds might explain why their diversity is astonishing.

\*\*\* Ötücü kuşlardaki garip bir kromozonun keşfi açıklayabilir onların çeşitliliğinin neden şaşırtıcı olduğunu....

Discovery: keşif

Explain: açıklamak

Diversity: çeşitlilik

Astonishing: şaşırtıcı

6. Sperm **was** first **discovered** in 1677 – but it **took** roughly 200 years **before** scientists **agreed on how** humans **are** actually **formed**.

\*\*\* Sperm ilk olarak 1677 yılında keşfedildi ama yaklaşık 200 yıl aldı bilim insanlarının hem fikir olması insanların aslında nasıl oluştuğuna.

Form: oluşmak

Discover: keşfetmek

Roughly: kabaca

Actually: aslında

7. **How long** it takes for the quantum technology to have a transformative effect **on** society **will depend on** **whether** the current appetite for funding quantum computing holds up.

Ne kadar aldığı quantum teknolojinin dönüştürücü bir etkiyi toplum üzerinde yapması

Impact / influence / effect / focus ----- ON...

Hold up: tutup tutmadığına

Tranformative: dönüştürücü

Depend on: bağlı olmak, bel bağlamak

Appetite: iştah

Funding: fonlama

Current: mevcut

8. Money is pouring in to developing quantum computers, but no one is quite sure **what** they are for.

\*\*\* Para akıyor geliştirmeye quantum bilgisayarlarını, ama hiç kimse kesin emin değil onların ne için olduğundan...

pour in: akmak

develop: geliştirmek

quite sure: oldukça emin

9. When New Scientist went to press, it wasn't clear whether the crewed test would proceed as planned or if another uncrewed test flight would be added to the schedule.

\*\*\* New Scientist basına çıktığında, AÇIK DEĞİLDİ mürettebatlı testin devam edip ETMEYECEĞİ planlandığı gibi ya da başka bir mürettebatsız test uçuşunun takvime eklenip EKLENMEYECEĞİ.

Press: basın

Crewed test: mürettebatlı test

Proceed: devam etmek

As planned: planlandığı gibi / planlandığı şekilde

Uncrewed test: mürettebatsız test

Add: eklemek

10. An algorithm predicts **which** archival communications make history.

\*\* Bir algoritma tahmin eder hangi arşivsel iletişimlerin tarihe geçtiğini.

Predict: tahmin etmek

Make history: tarihe geçmek

**11.If we all see ourselves as Earthlings, then it may be possible to "cooperate on a global scale to solve the enormous" challenges we face.**

Eğer hepimiz kendimizi dünyalılar olarak görürsek, öyleyse olası olabilir işbirliği yapmak küresel bir ölçekte çözmek için devasa zorlukları karşılaştığımız.

#### IF CLAUSE

0 If + Subject + V1, Subject + V1: If you heat water, it boils. (bilimsel gerçek)

1 If + Subject + V1 / can V0, Subject + will/may/can V0: If Ali comes home, I will call you. (present real)

2 If + Subject + V2 / could V0, Subject + would / might / could V0: If I did not have a computer, I would not be able to connect to the class. (present UNREAL)

3 If + Subject + had V3 / could have V3, Subject + would / might / could have V3: If I had had enough money last year, I would have bought the house. (past UNREAL)

\*\*\* possible + to verb... (sıfat + to verb)

Ourselves: kendi kendimiz

Cooperate: iş birliği yapmak

Scale: ölçek

Solve: çözmek

Enormous: devasa

Challenge: zorluk

Face: yüzleşmek

**12.If you were** to just take a particular feature of the face—such as mouth width, forehead height or eye size—you **would have** difficulty differentiating between a male face and a female face.

\*\*\* Eğer siz yüzün belli bir şeklini sadece alırsanız – ağız genişliği, alın yüksekliği ya da göz boyutu, zorluk çekersini ayırt etmekte bir erkek yüzü ve bir kadın yüzü arasındaki farkı.

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- 3 If + Subject + had V3 / could have V3, Subject + would / might / could have V3: If I had had enough money last year, I would have bought the house. (past UNREAL)

Width: genişlik

Such as: gibi

Particular: belirgin

Feature: özellik

Forehead: alın

Height: yükseklik

Differentiate: ayırt etmek

**13.If** black holes **had formed** in the first seconds after the big bang, they **would be** around in colossal clusters.

Eğer kara delikler oluşmuş olsaydı bigbangin ilk saniyelerinden sonra, devasa kümeler etrafında olurdu.

\*\*\* MIX TYPE: mix tipler 3 / 2 ya da 2 / 3 olabilirler...

3 / 2

3: present / **past**

3: real / **unreal**:

2: **present** / past

2. real / **unreal**

#### IF CLAUSE

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1 If + Subject + V1 / can V0, Subject + will/may/can V0: If Ali comes home, I will call you. (present real)

2 If + Subject + V2 / could V0, Subject + would / might / could V0: If I did not have a computer, I would not be able to connect to the class. (present UNREAL)

3 If + Subject + had V3 / could have V3, Subject + would / might / could have V3: If I had had enough money last year, I would have bought the house. (past UNREAL)

**14.** Our costs are running ahead of income and **unless** we take drastic action, we will fail.

\*\*\* Maliyetlerimiz gelirimizin önüne geçiyor ve ciddi önlem almazsak, başarısız olacağız.

\*\*\* unless: mezse / mazsa... // Unless +, - ...

Cost: maliyet

Fail: başarısız olmak

Drastic action: ciddi önlem

Income: gelir

Ahead of: önüne

15.The board of Aer Lingus, the flag carrier airline of Ireland, will start looking for a buyer in the New Year, **provided that** the unions accept the deal currently on the table.

Provided that – if – as long as: kurallar aynı , tip 0-1-2-3 kurallar aynı...

Provided that: mesi şartıyla...

As long as: dıđı sürece

**16.What if** consciousness is not something special that the brain does but is instead a quality inherent to all matter?

Consciousness: bilinç

inherent to: içten, kalıtsal, doğuştan, bağlı

What if he does not come: hadi gelmezse...

What if Ayyüce does not call me: hadi Ayyüce beni aramazsa...

**17.Should you examine** agreeableness closely, you'll **notice** far more women are super agreeable, while far more men are super disagreeable.

Inversion...

### Tip 1

If Sertan calls me, I will tell you.

Should Sertan call me, I will tell you.

### Tip 2

If I had enough money, I would buy it.

Were I to have enough money, I would buy it.

If I studied enough, I would be more relaxed.

Were I to study enough, I would be more relaxed.

### Tip 3

If 1929's economic crisis had not taken place, the people at that time would have lived in better conditions.

Had 1929's economic crisis not taken place, the people....

**18. Were zirconium to avoid overheating, it would not react with water, and explosions would not occur.**

**19.Had we not recruited** 40 participants to play a “probabilistic” version of the false belief task, we **would not have achieved** our scientific goals.

1. ---- most people are still waiting for is quantum advantage – the point at which these computers are better than classical computers for performing a useful task.

- A) How
- B) Where
- C) What
- D) Whether
- E) Why

2. Any approach to controlling an infectious disease has one of three broad aims: suppressing, eliminating or eradicating it and the UK's strategy so far has seemed to focus on suppressing the virus, trying to limit its spread, but we need to think about ---- this is the best course of action.

- A) whether
- B) how
- C) what
- D) where
- E) which

3. New York is well stocked with old tree fossils because the state lies on an ancient mountain range and the latest fossil find was just 40 kilometers away from ---- was previously considered the oldest forest in the world, beating the record by at least 2 million years.

A) who  
B) when  
C) how  
D) where  
E) what

who / what Verb...

4. To understand ---- it is important to identify bacterial strains, consider the common species Escherichia coli, which has hundreds of strains and many of them live in the intestines of humans and animals and are considered healthy, with some aiding in food digestion.

A) what  
B) which  
C) how  
D) why  
E) where

5. We use large telescopes to try to observe HOW distant technologies may have modified their environment in ways that we can observe, and we also attempt to detect signals that may have been sent in our direction.

A) how

B) whose

C) which

D) where

E) what

6. As 2019 draws to a close, prepare for endless roundups of the year's most important news stories but few of those stories may be remembered by 2039: new research shows the difficulty of predicting ---- events will make the history books.

A) who

B) why

C) where

D) what

E) which

7. Traumatic brain injury is sudden damage ---- **by** a blow or jolt to the head, which can be caused by a motor accident, a fall or an assault and sometimes it can cause long-term damage to the brain, ---- to neurological and psychiatric disorders.

- A) **having caused** / to have led  
B) **having been caused** / to lead  
C) being caused / having led  
D) **causing** / led  
E) **caused** / leading

Aktif

Pasif

Ving

V3

Being V3

To Verb

to be V3

**To have V3****to have been V3**

Having V3

having been V3

8. Researchers can fire a beam of electrons at **a hydrogen atom**, ---- nucleus consists of a single proton; the angles at which the electrons bounce off the proton are determined by its size.

- A) which  
B) **whose**  
C) why  
D) that  
E) who

a hydrogen atom's nucleus...atomUN çekirdeği

9. The ozone hole, which is usually open between September and November, **is expected** ---- by around 2060, but a modelling study now suggests that, in the worst case scenario, ozone recovery will be delayed by 18 years if the production of trichlorofluoromethane (CFC-11), ---- to make fridge insulation, continues unabated.

- A) **having recovered** / using
- B) **recovering** / to be used
- C) **to recover** / used
- D) to be recovered / to use
- E) to have recovered / having used

\*\* is expected TO Verb

10. There are **many ways** ---- **a vaccine** that successfully deters infectious disease and the first vaccine ----, for smallpox, used a live vaccinia virus— one similar enough to the original infectious agent but not quite identical.

- A) **to be developed** / being invented
- B) **to develop** / **to be invented**
- C) **to have developed** / inventing
- D) **developing** / to invent
- E) **being developed** / to have invented

ways / means TO VERB...

11. **Petrol-powered cars** are gradually being squeezed out by more energy-efficient lithium-battery-powered alternatives, with consumers rapidly ---- electric vehicles (EVs) worldwide; however, there ---- an even more efficient method of powering vehicles and machinery: hydrogen.

- A) **being adopted** / can be
- B) having adopted / **should be**
- C) **adopted** / may be
- D) to adopt / **must be**
- E) **adopting** / could be

12. ---- **projects** of vast temporal and geographic scope, famous Brazilian photographer Sebastião Salgado (born 1944) is one of the most celebrated photojournalists ---- today.

- A) **Undertaken** / to have worked
- B) Having undertaken / to work
- C) **Undertaking** / working
- D) **To have been undertaken** / having worked
- E) To undertake / being worked

ÇALIŞAN: en, an: Ving...

13. The Dead Sea is not all dead and sure, it is one of the most extreme ecosystems on our planet, with a salinity ---- high ---- tourists can easily float atop its dense, briny brew.

- A) more / than
- B) so / that
- C) too / to
- D) as / as
- E) such / that

so SIFAT / ZARF that  
such İSİM that

14. Since the passage of the new rules, people ---- in Canada with a "grievous and irremediable medical condition" can choose ---- their lives ended by the administration of a lethal cocktail of drugs.

- A) to have lived / to be having
- B) living / to have
- C) to live / to have had
- D) to be living / having had
- E) having lived / having

Kanada'da yaşayan: en / an: Ving

15. **If** an alternative fuel ---- which has a lower cost per km than fossil fuels, is fit-for-purpose, and has no significant disadvantages, then the market ---- to the new fuel naturally and speedily.

- A) could be deployed / may gravitate  
B) can be deployed / will gravitate  
C) was deployed / would have gravitated  
D) had been deployed / would gravitate  
E) has been deployed / might have gravitated

0 S V1, S V1

1 S V1, S will/may/can V0

2 S V2, S would / might / could V0

3 S had V3, S would / might / could have V3

Mix: 3 / 2 ---- 2 / 3 olabiliyor

16. **If** you ---- into virtually any region of North America **56 million years ago**, you ---- where you landed.

- A) were dropped / would not recognize  
B) had been dropped / would not have recognized  
C) are dropped / will not recognize  
D) have been dropped / cannot recognize  
E) could be dropped / will not have recognized

0 S V1, S V1

1 S V1, S will/may/can V0

2 S V2, S would / might / could V0

3 S had V3, S would / might / could have V3

Mix: 3 / 2 ---- 2 / 3 olabiliyor

17. If a large reactor capable of treating contaminated domestic water supplies ---- into a mobile process, it ---- to decontaminate remote farmlands, lakes and airbases, which **are** common sites of contamination.

A) had been made / would have been used

B) has been made / will have been used

C) is made / would be used

D) was made / could be used

E) can be made / might have been used

18. If a surgeon ---- at the operating theatre wearing a mask made from a tea towel, they ---- probably, which is because the equipment used for important tasks, such as surgery, must be tested and certified to ensure compliance with specific standards.

A) could arrive / will be sacked

B) has arrived / would have been sacked

C) had arrived / may be sacked

D) arrives / might have been sacked

E) arrived / would be sacked

Studies have proposed that exposure (1)----

tobacco smoke can demonstrate a significant risk factor for the development of allergies.

Research has shown that individuals exposed

to tobacco smoke, particularly during

childhood, are more likely (2)---- allergic

reactions. The mechanism behind this

association is not (3)---- understood, but it is

believed that the chemicals present in tobacco

smoke can trigger immune responses and

sensitization, leading to allergic symptoms.

(4)----, avoiding exposure to tobacco smoke is

strongly recommended, especially for those

(5)---- a predisposition to allergies.

1. A) in B) to C) for

2. A) to develop B) developing C) developed

3. A) fully B) severely C) slowly

4. A) However B) Therefore C) Instead

5. A) in B) to C) with

Exposure / expose TO... /// access to /

Be likely TO...

Severely injured / harmed / damaged

Those with... (who have)

Ginger **has been widely used** (1)---- **stomach** **problems**, and numerous studies have sought to find out its effectiveness. Research has shown that the compounds (2)---- in ginger can provide relief from symptoms (3)---- nausea and indigestion. (4)---- it may not **terminate** the underlying cause of the stomach problems, ginger has demonstrated its potential as a natural remedy for managing discomfort and promoting digestive well-being.

1. A) alleviated B) alleviating C) **to alleviate**

2. **A) found** B) finding C) to find

3. A) due to **B) such as** C) rather than

4. A) If B) Because C) **Though**

Alleviate: dindirmek

Relief: rahatlama

Provide: sağlamak

Terminate: yok etmek, ortadan kaldırmak

Remedy: çare

I prefer this rather than this...

Celiac disease is a condition in which individuals must consider giving up gluten-containing foods (1)---- *their body's* inability to tolerate gluten. (2)---- it may initially seem challenging, adopting a gluten-free diet is essential (3)---- managing the symptoms and promoting better health. By carefully considering food choices and seeking guidance (4)---- healthcare professionals, individuals (5)---- celiac disease can effectively navigate their dietary needs and lead a healthy lifestyle.

1. A) instead of B) due to C) despite
2. A) Unless B) Since C) Although
3. A) for B) towards C) among
4. A) in B) for C) from
5. A) with B) to C) through

inability + to tolerate  
initially: başlangıçta  
adopt: benimsemek, kabullenmek  
by + Ving: -erek, -arak  
individually who have celiac disease