

### İfadeleri Çevirelim

## with the development of the helicopter

helikopterin gelişimi ile...

## as a great designer of flying boats

\*\*\* uçak botların büyük bir tasarımcısı olarak...

design: tasarlamak designer: tasarımcı...

as + noun: olarak

as: dıkça, dikçe /// as the civilization advanced (object yok)

as: dığı için, çünkü

as: ken as: dığı gibi...

#### crop domestication and the increase and spread of people

\*\*\* ürünlerin ıslahı ve artışı ve insanların yayılışı

domestication: ıslah etme /// domesticate: evcilleştirmek - tame

increase: artış, artmak – ascend, go up, rise, boost, thrive, soar, augment, mount,

spread: yay(ıl)mak – expand, stretch

crop: ürün, hasat

## in largely forested environments

büyük ölçüde ormanlı çevreler...

# for young readers to experience a range of different cultural understandings

genç okuyucuların bir takım farklı kültürel anlayışı deneyimlemesi için...

a range of: bir dizi, bir takım, bir çok

experience: go through, deneyimlemek, geçirmek

for + noun + to verb: bu kural sınavda aranabilir

for students study more: öğrencilerin daha çok çalışması için for merve to succeed her goal: mervenin hedefini başarması için

## during the early periods in Northern China

Kuzey Çin'de eksi zamanlarda / zamanlar boyunca





### in an attempt to tackle starvation

açlığı ele alma çabasıyla

starvation: açlık // starve: aç kalma in an attempt to: girişimiyle, çabasıyla

tackle: manage, handle, cope with, deal with, address: ele almak, başa çıkmak

## moral behavior and responsible choices in the practice of design

tasarım uygulamasında ahlaki davranış ve bilinçli seçimler

moral: ahlaki

responsible: sorumlu

### the features of products

ürünlerin özellikleri

feature: özellik, attribute, trait, characteristic

#### the moral worth of the products

Ürünlerin ahlaki değeri

worth: değer

It is worth buying it: onu almaya değer....

### the development of scientific knowledge and technology

Bilimsel bilgi ve teknolojinin gelişmesi

development: gelişme /// develop: geliş(tir)mek

# an intense awareness of the ethical dimensions of design

\*\*\* tasarımın etik boyutlarının yoğun bir farkındalığı

intense: yoğun

awareness: farkındalık dimension: boyut

## being increasingly aware of the consequences of design for individuals

\*\*\* bireyler için tasarımın sonuçlarının giderek daha farkında olma

consequence: sonuç increasingly: giderek artan aware (of): farkında olma





### a strict definition

\*\*\* sıkı bir tanım

# everyday products created by engineering

\*\*\* Mühendislik tarafından yaratılan / yapılan günlük ürünler

\*\*\* n + V3: pasif kısaltma: en yaygın pasif

everyday products which have been created by engineering...

everyday products: günlük ürünler....

## the final result of creative human effort

\*\*\* yaratıcı insan çabasının nihai sonucu

result: sonuç, çıktı – outcome, consequence





## Cümleleri Çevirelim

- Researchers have found that our brains may recall some common words, like 'pig,' 'tank,' and 'door,' much more often than others.
  - \*\*\* Araştırmacılar buldular (keşfettiler) beyinlerimizin hatırlayabileceğini bazı yaygın kelimeleri: domuz, tank, kapı gibi, diğerlerinden çok daha sık...
  - \*\*\* iSiM + like: gibi anlamına gelir: benzetme ya da örneklendirme /// SUCH AS
  - \*\*\* NOUN (çoğul) SAYILAMAYAN s takısı almaz

Researchers claimed that many people were not happy... Araştırmacılar, birçok insanIN

\*\*\* NC / ADJ CLAUSE

PRESENT (elma)

Present simple

Present cont

Present perf

Past (armut)

past simple

past cont

past cont

past perf

Present perf past perf
Present perf cont past perf cont

Will / may / can / should would / could / might

have found that .... may recall found that PAST

V1 / V2 / have-has V3 that (NC)

Hatırlamak, anımsamak: recall – recollect

Diğerlerinden çok daha sık: much more often than others





2.	Though it is <i>fashionable to denounce</i> negative campaigning	g, every political expert knows (THAT) it (negative campaigning)
	can be extremely effective.	

\*\*\* Negatif kampanyayı kınamak / eleştirmek / hor görmek moda olsa da, her politik uzman oNUN oldukça etkili olabileceğini bilir.

???? to denounce: fashionable bir sıfattır ve kural gereği SIFAT + TO VERB...

\*\*\* though: se de, sa da, e rağmen: zıtlık... although, even though, much as, despite the fact, in spite of the fact that, while, (whereas), even if

While...: whereas

While: as – ken: çünkü as in birden çok anlamı vardır...

While: although, though

Aşırı derecede: extremely /// extreme: aşırı

Kınamak: denounce

Uzman: expert

Fashionable: moda,

Campaigning: kampanya





3. Scientists <u>must carry out</u> a great deal of very careful science before they make sure that what they are looking for can be introduced as "scientifically true".

\*\*\* Bilim insanları büyük oranda çok özenli bilim yapmalılar garanti etmeden önce (neyi garanti etmeden önce) aradıkları şey bilimselliği doğru olarak ortaya atılabilir.

\*\*\* Bilim insanları, aradıkları şeyin bilimsel açıdan doğru olarak ortaya atılabileceğini garanti etmeden önce çok ciddi miktarda çok titiz bir bilim yapmalılar / inceleme yapmalılar.

What I hate is not what he hates.

Nefret ettiğim şey onun nefret ettiği şey değil.

What Beşiktaş has been doing lately is not what it should be doing.

Beşiktaşın son zamanlarda yaptığı şey onun yapıyor olması gereken şey değil.

What I am looking for is not easy to find: Aradığım şeyi bulmak kolay değil.

Garanti etmek, emin olmak: guarantee, make sure

Tanıştırmak, ortaya atmak: introduce

Dikkatli: careful

Yapmak: implement, do, conduct, carry out





For the information systems to work properly, you **need to** adjust the technology to suit the situation.

\*\*\* Bilgi sistemlerinin uygun bir şekilde çalışması için, sizin teknolojiyi duruma uygun hale getirmeniz gerekir.

Uygun bir şekilde: properly

Uyum sağlamak: adapt

Adopt: evlat edinmek, benimsemek: welcome, accept

Adept at: skilled, talented: hünerli

Suit: uymak, uyum sağlamak

Suits:

for the information systems to work

bilgi sistemlerinin çalışması için...

For Türkiye economy to function better, .....

Türkiye ekonomisini daha iyi çalışması/işlemesi için





The invention of functional magnetic resonance imaging (fMRI) might ultimately help researchers understand and diagnose brain disorders involving / including circuit dysfunctions, such as schizophrenia.

fMRI icadı, nihayetinde yardımcı olabilir araştırmacıların anlamasına ve teşhis etmesine beyin hastalıklarını içeren devre işlev bozuklukları ne gibi şizofreni...

help + V0 / to V0...

Nihayetinde, sonucunda: ultimately, in turn, eventually

Teşhis etmek: diagnose /// diagnosis: teşhis

icat: invention /// invent: icat etmek

Ted talks... ted edu...

Newscientist, britannica, national geographic, bbc.co.uk..

Economist...





- 6. Life as we know it could not exist without Earth's magnetic field and its ability to deflect dangerous ionizing particles.
- 7. In our century, for better or worse, progress isn't what it used to be.
- 8. Some indigenous leaders say cooperative organizations and rules that transcend political boundaries **should govern** the Arctic.
- We cannot eliminate emissions from human sources entirely, so we would have to continue removing methane from the atmosphere indefinitely.
- 10. Russia could have interpreted the exercises conducted by the U.S. and Norwegian planes as a signal from NATO that it can deliver nuclear weapons close to the Russian border.
- 11. Some defense mechanisms of human-beings must have arisen in recent hominin evolution, in less than 10 million years.
- 12. Early humans used to move from one place to another in search of food and with time they learned to do farming.
- **13.** Between 2010 and 2012 QIT Madagascar Minerals **was supposed to** have made substantial progress in adding to forest cover through restoration work.
- 14. Highly desirable areas of the moon are likely to be acquired on a first-come-first-served basis.
- **15.** Neil Armstrong **should have examined** the proposed landing site several minutes earlier, but he said his attention was directed toward keeping the machine flying.





Ancient Egypt existed for a very long time. It was essential for the people of ancient Egypt to develop a complex society and government in order to thrive in their unique environment. One critical aspect of ancient Egyptian civilization was the development of a system of writing which allowed them to record important information and communicate with one another. Another essential aspect was their religion, which was intertwined with all aspects of their daily life. The ancient Egyptians believed in an afterlife, and they built elaborate tombs and temples to honor their gods and prepare for the journey to the afterlife. It may seem weird to us today, but to the ancient Egyptians, these beliefs and rituals were obligatory and deeply ingrained in their culture. The longevity of ancient Egyptian civilization is a testament to the ingenuity and resilience of this remarkable civilization.

\*\*\* , Ving / , which: ki bu, ve, ki bu da, erek / arak, en /

- 1. It is clear from the passage that the development of a writing system allowed the ancient Egyptians to ----.
  - A) communicate with the gods
  - B) write down important information
  - C) build elaborate tombs and temples
- 2. According to the passage, afterlife beliefs in ancient Egypt were ----.
  - A) central to their daily life and culture
  - B) optional and rarely practiced
  - C) not very important to ancient Egyptians





Ancient Egypt existed for a very long time. It was (1) essential for the people of ancient Egypt (2) developing / to develop a complex society and government in order to (3) thrive in their unique environment. One (4) critical aspect of ancient Egyptian civilization was the development of a system of writing, which allowed them (5) to record / recording important information and communicate with one another. Another essential aspect was their religion, which was intertwined with all aspects of their daily life. The ancient Egyptians believed in an afterlife, and they built (6) elaborate tombs and temples (7) to honor / honoring their gods and prepare for the journey to the afterlife. It may seem weird to us today, but to the ancient Egyptians, these beliefs and rituals were obligatory and deeply ingrained in their culture. Ancient Egyptian civilization lasted a very long time, which shows that they were very smart and strong.

Verb + object + to verb For + noun + to verb Sıfat + to verb

To honor: mek / mak için

L. "essential" is closest in meaning to
---

A) <mark>fundamental</mark> B) mandatory C) <mark>necessary</mark>

D) uncommon E) basic

## 3. "thrive" is closest in meaning to ----.

A) decrease B) prosper C) provide

D) flourish E) support

#### 4. "critical" is closest in meaning to ----.

A) vital B) immense C) massive

D) peculiar E) important

### 6. "elaborate" is closest in meaning to -----

A) drop B) detailed C) expand

D) last E) allow





- The benefits of omega-3 fatty acids ---- by a number of recent studies, so the food industry ---- to begin using omega-3 acids in all kinds of food, including baby milk and margarine, to boost its sales.
  - A) have been confirmed / has decided
  - B) were confirmed / had decided
  - C) will be confirmed / decides
  - D) are confirmed / will decide
  - E) had been confirmed / was decided

----

- A) boosting
- B) to boost: mek / mak için...

a number of: birçok / çok sayıda

a number of people attending to the course are

the number of: sayısı

the number of people attending to the course is

boost: artırmak

sale: satış

benefit of sth: birşeyin yararı

benefit from someone: birisinden faydalanmak

benefit to someone: birisine fayda sağlamak

PRESENT PAST





- 2. Throughout history, human beings ---- natural phenomenon such as crop yield and weather to ancient all-knowing heavenly beings that ---- over Earth and its inhabitants.
  - A) attributed / have ruled
  - B) used to attribute / had ruled
  - C) attribute / will rule
  - D) will attribute / rule
  - E) have attributed / ruled

phenomenon: olgu, fact

rule: hükmetmek, govern, administer

heavenly:

heaven: cennet

heavily: ağır bir şekilde

attribute (to): atıfta bulunmak

inhabitant: yaşayan / sakin /// inhabit: yaşamak – dwell –

reside - live

inherent: doğuştan...

- \*\*\* throughout history: tarih boyunca
- \*\*\* throughout human history: insanlık tarihi boyunca
- \*\*\* ancient all-knowing heavenly beings: past





- The term "health illiteracy" ---- to the condition where a person knows so little about medical information and how (the person) SHOULD use it that it ---- his or her access negatively to the healthcare system.
  - A) referred / affected
  - B) refers / affects
  - C) has referred / has affected
  - D) will refer / is affecting
  - E) had referred / used to affect

so + adj / adv + that: o kadar ... ki

illiteracy: cehalet

illiterate: cahil

Access to: erişim

How to use it: onu nasıl kullanacağı

\*\*\* definitions, routines, habits, facts, scientific truths:

V1, present simple





- 4. Before the construction of a dam ----, engineers ---- the geology of the proposed site to make sure that it will provide a foundation strong enough to support the weight of the dam.
  - A) began / have surveyed
  - B) has begun / would survey
  - C) begins / survey
  - D) had begun / surveyed
  - E) is beginning / will survey

strong enough to support: desteklemek için yeterli güçte

too weak to support: destekleyemeyecek kadar zayıf

he is too old to run 5 K: 5 km koşamayacak kadar yaşlı

survey: incelemek, anket yapmak, etüt etmek

desteklemek: back up, support, shoulder

inşa: construction /// construct: inşa etmek

temel: foundation

dam: baraj

the geology of the proposed site: önerilen sahanın

jeolojisi





- The ancient Romans
   ---- a banking system
   somewhat advanced in order to serve their
   enormous trade network that ---- throughout Asia,
   Europe, and Africa.
  - A) developed / extended
  - B) will develop / extends
  - C) had developed / would extend
  - D) were developing / used to extend
  - E) used to develop / would have extended

morale: moral

ancient: eski

somewhat advanced: oldukça ileri

in order to / so as to / to: mek / mak için

serve: hizmet etmek için

enourmous: devasa

network: ağ

trade: ticarek





- Air pollution is not something new; in fact, it ---- a
  problem since 900 BC, which was a time when
  town located West of Babylon, Hit, ---- the center of
  asphalt mining.
  - A) has been / was
  - B) will be / is
  - C) was / had been
  - D) would be / will be
  - E) had been / would be

pollution: kirlilik

mining: madencilik

in fact: aslında: abartma yapmada kullanılır.

Two things are really close. In fact, they are about to touch one another.





- 7. The US presidential election of 1800 ---- notorious on account of the unforeseen constitutional problems it ----.
  - A) is / has presented
  - B) has been / presented
  - C) would be / presents
  - D) had been / would present
  - E) was / presented

presidential: başkanlık

on account of: because of, due to, owing to, thanks to, as a consequence of, as a result of: den dolayı, sebebiyle, nedeniyle

unforeseen: görülmemiş, öngörülemeyn

constitutional: anayasal

notorious: adı kötüye çıkmış

---- difficult

A) notoriously





- 8. According to some scientists, the global population, which currently ---- at about 8 billion, ---- 10 billion by the year 2050.
  - A) stands / will have surpassed
  - B) stood / would surpass
  - C) will stand / surpasses
  - D) has stood / has surpassed
  - E) is standing / will surpass

By + GELECEK / PRESENT, Subject + will have v3 / will V0 / will be Ving / gelecekle bağlantılı bir şey

By + PAST, Subject + had V3 / V2 / modal perfect...





- Astronomy ---- as the oldest science, going back thousands of years, and seems to have begun when primitive people ---- objects and their movements in the sky.
  - A) will be regarded / notice
  - B) was regarded / had noticed
  - C) has been regarded / will notice
  - D) is regarded / noticed
  - E) had been regarded / have noticed

\*\*\* He is believed to have killed his best friend: en iyi arkadaşını öldürMÜŞ olduğuna inanılır.

It is believed that he killed his best friend.

\*\*\*\*\*\* to have v3 zamansal olarak öncelik ifade eder...

- \*\*\* Astronomy seems to have begun: astronominin başlamış olduğu görünür.
- \*\*\* Many people are known to have gone bankrupt: birçok insanın iflas etMİŞ olduğu bilinir.
- \*\*\* Many people are known to go bankrupt: birçok insanın iflas edeCEĞİ bilinir.

Ziya is believed to spend a lot of money when he visits another country: Başka bir ülkeyi ziyaret ettiğinde Ziya'nın çok para harcayacağına inanılır.

Ziya is believed to have spent a lot of money when he visited another country: HARCAMIŞ OLDUĞUNA İNANILIR...

irem is known to have won the competition: irem'in yarışmayı kazandığı / kazanmış olduğu bilinir.

irem is known to win the competition: irem'in yarışmayı kazanacağı bilinir.

??? neden to have v3 kullanılmış: önce olan olguya vurgu yapmak için.

\*\*\* primitive / ancient people: V2...





- 10. According to some studies published by a few highly-respected magazines, heart disease man long before fried hamburgers and cigarettes along.
  - A) plagued / had come
  - B) plagues / come
  - C) had plagued / came
  - D) will plague / have come
  - E) has plagued / will come

respect: saygı göstermek, saygı

plague: etkilemek....

some studies (which were) published by a few

highly-respected magazines:

n + V3: pasif

# ADJECTIVE CLAUSE REDUCTIONS

AKTIF PASIF Ving V3

Being V3

Having V3 having been V3: cümle başı

ya da virgül sonrası

To Verb to be V3

To have V3 to have been V3: fiil sonrası

gelir...

Before I ----- a maganize, I ----- shopping.

A) had read / went

3) read / had gone





- New data analytics process ---- how global energy consumption, as well as urban green infrastructure, ---- climate change.
  - A) evaluated / will affect
  - B) had evaluated / would have affected
  - C) has evaluated / must affect
  - D) evaluates / can affect
  - E) is evaluating / may affect

infrastructure: altyapı

climate change: iklim değişikliği

consumption: tüketim process: işlem, süreç

evaluate - assess - measure: ölçmek,

değerlendirmek

\*\*\* as well as: in addition to, besides, along with, aside from, together with: nın yanısıra... and...





- How items are manipulated ---- the primary driver of our response to them but it ---- the nutrient composition which is thought to be more relevant factor.
  - A) must not be / has been
  - B) should not be / was
  - C) may not be / is
  - D) cannot be / will be
  - E) ought to have been / had been

manipulate: manipüle etmek

nutrient

must be: olmalı

must have been: olmuş olmalı

ought to be: olsa iyi olur

ought to have been: olmalıydı ama olmadı

response: tepki, cevap

primary: birincil, öncelikli

relevant: alakalı, ilişkili ///

composition: oluşum

nutrient: besin

manipulate: manipüle etmek





- People ---- crystals fascinating and attractive since before the dawn of modern science, often prizing them as jewels and in the 19th century scientists' quest to classify forms of crystals and understand their effect on light ---- important progress in mathematics and physics.
  - A) found / had catalyzed
  - B) had found / would catalyze
  - C) have found / catalyzed
  - D) find / has catalyzed
  - E) will find / catalyzes
- Chile ---- a state-funded national health service for 30 years when it ---- to go for a mixed approach allowing private health services to be also offered.
  - A) has been running / has decided
  - B) had been running / decided
  - C) was running / had decided
  - D) will have been running / decides
  - E) is running / will decide

- Article 76 presents rules a state ---- to delineate the outer edge of a proposed extended continental shelf and it describes two formulas to draw the lines as far out as geologic evidence ----.
  - A) should follow / will have allowed
  - B) may follow / has allowed
  - C) has to follow / allowed
  - D) can follow / will allow
  - E) must follow / allows

- Researchers ---- several methods over the years in order to search for genetic factors and genes which ---- to intelligence, which is allegedly called quantitative trait.
  - A) used / can contribute
  - B) use / could have contributed
  - C) have used / might contribute
  - D) had used / used to contribute
  - E) will use / must contribute
- So long as a villager in an unindustrialized country ---- a little more than the family has required, he ---- almost complete economic independence.
  - A) produces / could enjoy
  - B) produced / may enjoy
  - C) has produced / has to enjoy
  - D) will produce / used to enjoy
  - E) had produced / had to enjoy
- 8. Scientists ---- for ways of extracting and transforming the natural gas hidden in ice crystals into a zero-emission fuel, and if they succeed, "burning ice" ---- the fuel of the future.
  - A) were looking / would become
  - B) have been looking / must become
  - C) will be looking / may have become
  - D) had been looking / will become
  - E) are looking / may become

You can now get a massage without having to (turn down / rely on) another human being or leave your home, thanks to newly developed robot masseurs. French company Capsix Robotics and researchers at the University of Plymouth in the UK have both created robots that (can give / must give) personalised massages. The Capsix model has a robotic arm (to / with) sensors and a camera that allow it (to adapt / adapting) to the individual user's body shape. It has been programmed with a range of massage protocols developed by physiotherapists, and users can adjust the firmness of the massage.



The human craving to know and understand is the driving force (towards / behind) our development as individuals and even our success as a species. (So / But) curiosity can also be dangerous, leading to stumbles or even downfalls, so why does this impulse so often compel us throughout life? Put another way, why are humans so curious? And given curiosity's complexity, do scientists even have a definition for this innate drive? Curiosity is so ingrained, which helps us (learn / learning) as babies and survive as adults. As for the definition, there isn't one set in stone. Researchers across many disciplines are interested (to / in) curiosity, so it's no surprise there isn't a widely accepted definition of the term. William

James, one of the first modern psychologists, called it "the impulse towards better cognition."

