

VERBS

1. Atoms are _____ of electrons and a nucleus containing protons and neutrons.

- A) joined B) linked C) composed
 D) kept E) completed

2. In the steel industry there has been a progressive increase in capital outlay; but fortunately this has been ---- by a fall in labour costs.

- A) accompanied B) conducted C) reinforced
 D) rejected E) engaged

3. The Abel Prize in mathematics is intended to finally ---- the gap left by Alfred Nobel, who chose to ignore mathematics when he established the Nobel prizes.

- A) fill B) link C) avoid
 D) refuse E) exceed

4. The design and construction of foundations are largely controlled by the contours or falls of the site and the type of subsoil. Site falls ---- 1 in 20 usually require special methods of foundation construction.

- A) replacing B) completing C) exceeding
 D) reducing E) surviving

5. Maillart's graphical analysis of this particular engineering problem ---- mathematical complexity but could be applied to any cylindrical water container.

- A) avoided B) deterred C) abused
 D) negotiated E) released

6. In years when nut and berry crops are poor, birds may be forced to ---- their territories and search for food elsewhere.

- A) locate B) reach C) abandon
 D) reserve E) exclude

7. The idea of changing CO₂ into petrol was certainly an attractive one, but it was soon ----.

- A) repeated B) discredited C) deceived
 D) implied E) inferred

8. Aluminum came to their aid. Up to that time aluminum had been too expensive for use in anything except luxury items. But, following the discovery in 1886 of an electrolytic refining method the supply had increased and the price had accordingly (23) —.

- A) risen B) fallen C) exchanged
 D) ceased E) delayed

9. The Sun's gravitational pull on the moon is more than twice that ---- by the Earth.

- A) attempted B) undertaken C) magnified
 D) replaced E) exerted

10. Recently, ammonia emissions have been on the increase in many parts of the world. One might presume that this is a good thing because ammonia is alkaline. Unfortunately, however, it (22) ---- with SO₂ to produce ammonium sulphate, which is converted to nitric acid in soil.

- A) impairs B) accumulates C) relates
 D) exchanges E) reacts

11. Scientists suggest that huge amounts of greenhouse gases will be ---- into the atmosphere if rising temperatures cause the Arctic permafrost to melt.

- A) produced B) accelerated C) disrupted
 D) released E) joined

12. When she referred in her paper to "biocomplexity", many in the audience scratched their heads and ---- what that word meant.

- A) expected B) suspected C) wondered
 D) improved E) rejected

13. A detailed understanding of why the World Trade Center towers collapsed will mean that engineers can -- the lessons learned into future designs.

- A) participate B) reproduce C) incorporate
 D) reinstate E) demonstrate

14. In 1838, the area around the base of the Leaning Tower of Pisa was excavated to ---- columns that had sunk underground.

- A) descend B) complete C) enforce
 D) establish E) expose

15. Had this 70m-long asteroid entered the Earth's atmosphere, it could have — a large city.

- A) reconciled B) inflated C) captured
 D) destroyed E) erupted

16. In the 1940s, computer pioneer Konrad Zuse began to ---- that the universe might be nothing but a giant computer continually executing formal rules to compute its own evolution.

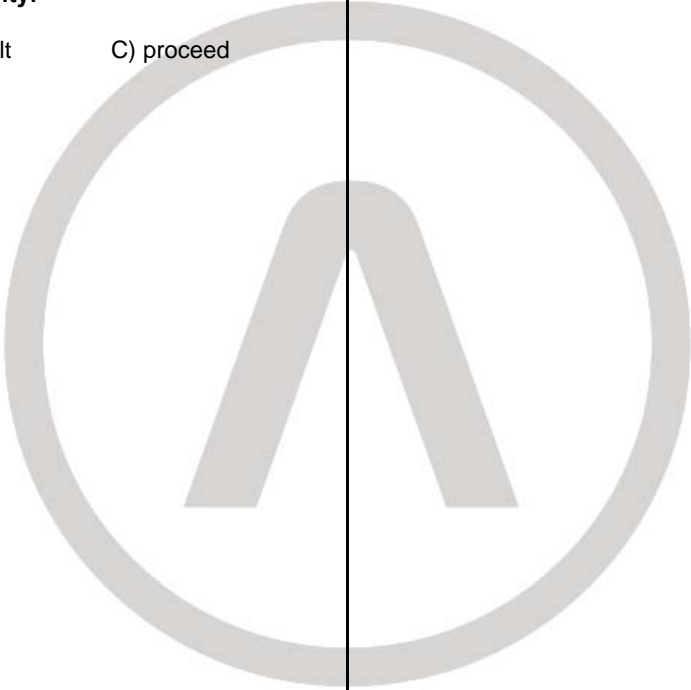
- A) denounce B) pressurize C) empower
 D) evade E) speculate

17. His efforts to ---- the threat of global warming with new forms of energy have been much appreciated.

- A) excuse B) counter C) pursue
D) uphold E) deliver

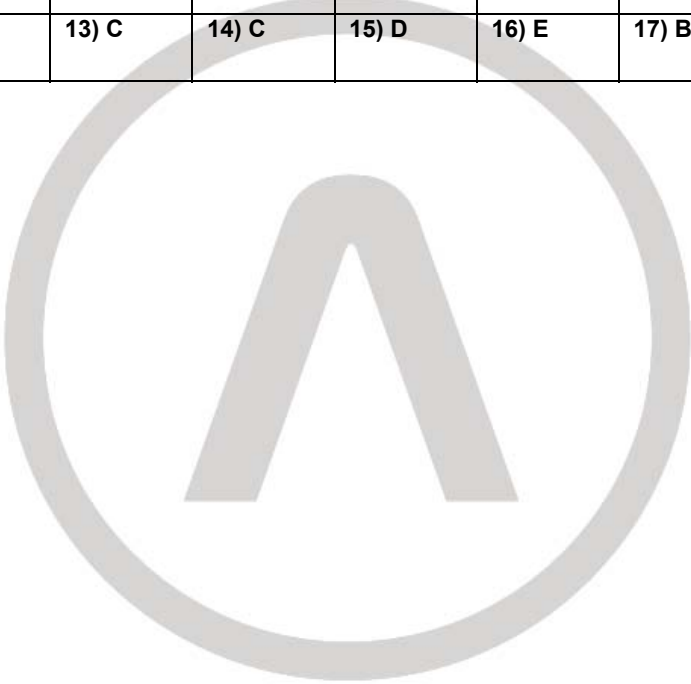
18. The continents ---- their existence to Earth's long history of plate-tectonic activity.

- A) endanger B) result C) proceed
D) compile E) owe


AKIN

**FEN BİLİMLERİ VERBS
CEVAP ANAHTARI**

1) C	2) A	3) A	4) C	5) A	6) C	7) B	8) B	9) E
10) E	11) D	12) C	13) C	14) C	15) D	16) E	17) B	18) E


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