2008职称英语理工类完型填空训练(九) PDF转换可能丢失图片 或格式,建议阅读原文 https://www.100test.com/kao_ti2020/454/2021_2022_2008_E8_81_ 8C_E7_A7_B0_c91_454862.htm Wonder WebsSpider webs are more than homes, and they are ingenious traps. And the world 's best web spinner may be the Goldern Orb Weaver spider. The female Orb Weaver spins a web of fibers thin enough to be invisible to insect pr ê t, yet _____1__ enough to snare a flying bird without breaking. The secret of the web 's strength? A type of super-resilient _____2 called dragline. When the female spider is ready to _____3___ the web 's spokes and frame, she uses her legs to draw the airy thread out through a hollow nozzle in her belly. Dragline is not sticky, so the spider can race back and forth along _____4___ to spin the web 's trademark spiral. Unlike some spiders that weave a new web every day, a Golden Orb Weaver ____5___ her handiwork until it falls apart, sometimes not for two years1. The silky thread is five times stronger than steel by weight and absorbs the force of an impact three times better than Kevlar, a high-strength human-made _____6__ used in bullet-proof vests. And thanks to its high tensile strength, or the ability to resist breaking under the pulling force called tension, a single strand can stretch up to 40 percent longer than its original _____7__ and snap back as well as new. No human-made fiber even comes _____8___. It is no ____9___ manufacturers are clamoring for spider silk. In the consumer pipeline: high-performance fabrics for athletes and stockings that never run2. Think parachute cords and suspension

| bridge cables. A steady10 of spider silk would be wor | th |
|---|-----|
| billions of dollarsbut how to produce it? Harvesting silk on spider | |
| farms does not11 because the territorial arthropods ha | ve |
| a tendency to devour their neighbors. Now, scientists at the | |
| biotechnology company Nexia are spinning artificial silk modeled | |
| after Goldern Orb dragline. The12 step: extract | |
| silk-making genes from the spiders. Next, implant the genes into go | oat |
| egg cells. The nanny goats that grow from the eggs secrete dragline | |
| silk proteins in their13 " The young goats pass on the silk proteins in their13 | he |
| silk-making gene without14 help from us, " says Nexia | |
| president Jeffrey Turner. Nexia is still perfecting the spinning | |
| process, but they hope artificial spider silk will soon be snagging | |
| customers15 the real thing snags bugs. 1. A) tough B) so | oft |
| C) large D) smooth2. A) cloth B) silk C) nylon D) wool3. A) repa | ir |
| B) pull C) move D) weave4. A) him B) her C) it D) those5. A) | |
| refixes B) reproduces C) remakes D) reuses6. A) metal B) mass C) | ł |
| material D) model7. A) bredth B) length C) height D) strength8. A | ١) |
| close B) well C) open D) awake9. A) hurry B) worry C) wonder D |) |
| use10. A) shipment B) supply C) run D) exchange11. A) run B) go | C |
| C) deal D) work12. A) previous B) foremost C) first D) front13. A | () |
| milk B) meat C) lungs D) muscle14. A) no B) any C) some D) | |
| many15. A) as fast as B) as gently as C) as fully as D) as little as | |
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