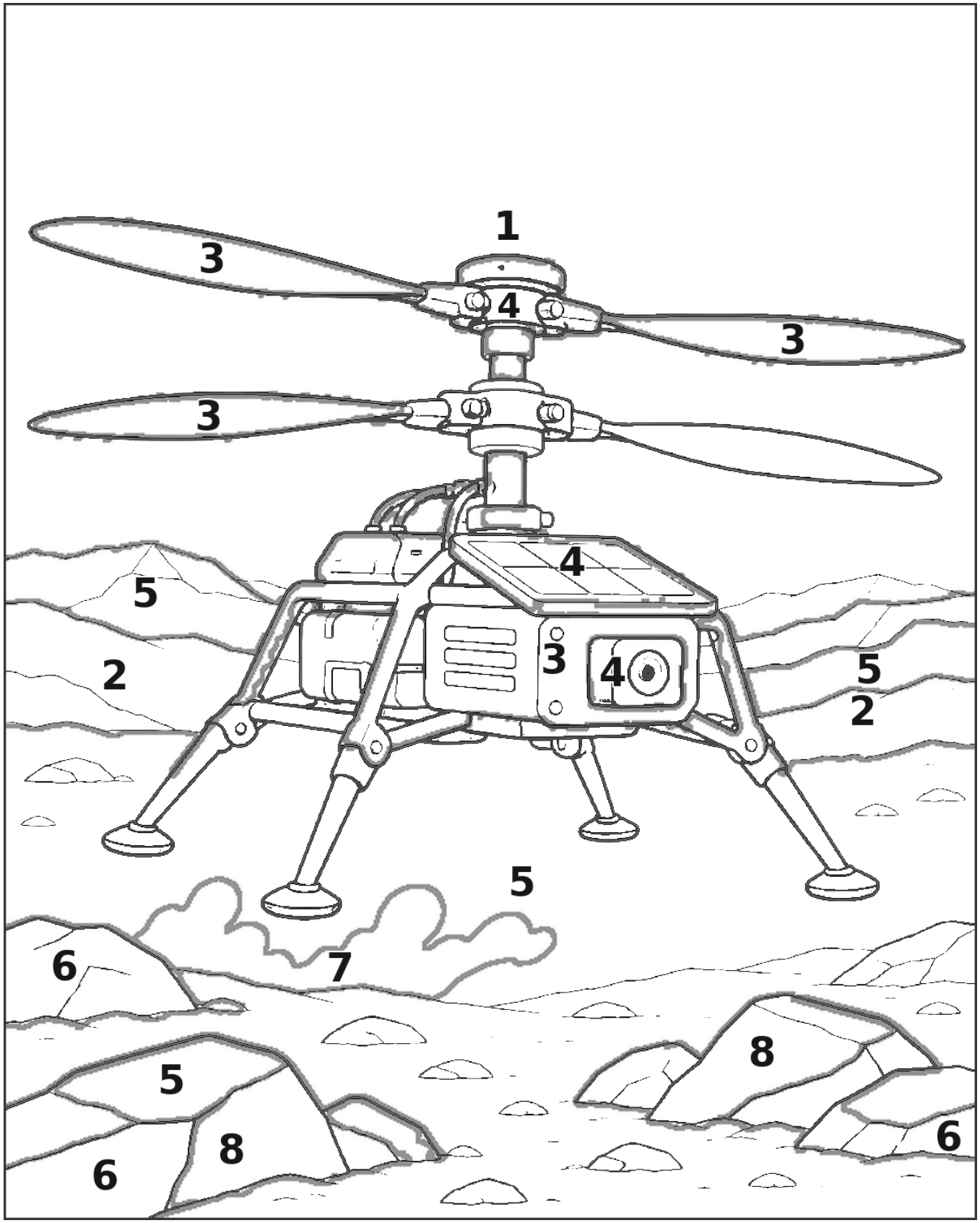
Mars Helicopter

Why did Ingenuity’s blades have to spin so fast?



1 Gold
2 Rust
3 Parchment
4 Plum
5 Honey
6 Cocoa
7 Butter
8 Clay

Did you know? Mars’s atmosphere is much thinner than Earth’s. There is less air for rotor blades to push downward, so Ingenuity used two large, fast rotors to lift its very light body. In 2021 it made the first powered flight on another planet.