

A Million Whys Book 2: Science Quiz

The Inside Expedition, by Crafty Clover.

Name: _____ Date: _____ Score: _____ / 12

Fill in the missing number. Use the number bank.

Number bank: 1 2 4 10 20 21 24 29 30 365 5,000 7,000

1. The brain is about _____ percent of your weight.
From: Why Does the Brain Use So Much Energy?
2. In this pie, the small green slice is about _____ percent, the share of people who are left-handed.
From: Why Are Some People Left-Handed?
3. Most kids lose about _____ baby teeth.
From: Why Do We Lose Baby Teeth?
4. Hair on your head grows about _____ centimeter a month.
From: Why Do Hair and Nails Keep Growing?
5. About _____ languages are spoken around the world.
From: Why Do People Speak Different Languages?
6. Earth travels around the sun at about _____ kilometers every second.
From: Why Do We Celebrate Birthdays?
7. People invented writing more than _____ years ago, pressing marks into soft clay.
From: Why Do We Write?
8. One full spin of Earth takes about _____ hours.
From: Why Do We Have Day and Night?
9. Earth travels in a big circle around the sun, and one trip takes about _____ days.
From: Why Do We Have Seasons?
10. Earth's bulge at the equator is only about _____ kilometers, tiny compared with the whole planet.
From: Why Is Earth Round?
11. The moon goes through its cycle of phases in about _____ days.
From: Why Does the Moon Change Shape?
12. The closest star after our sun is more than _____ light-years away.
From: Why Do Stars Look So Small?

Watch a short video answer for every question at xdme.com

Answer key

1. **2** (The brain is about 2 percent of your weight. Book 2, Question 10)
2. **10** (In this pie, the small green slice is about 10 percent, the share of people who are left-handed. Book 2, Question 15)
3. **20** (Most kids lose about 20 baby teeth. Book 2, Question 77)
4. **1** (Hair on your head grows about 1 centimeter a month. Book 2, Question 93)
5. **7,000** (About 7,000 languages are spoken around the world. Book 2, Question 103)
6. **30** (Earth travels around the sun at about 30 kilometers every second. Book 2, Question 109)
7. **5,000** (People invented writing more than 5,000 years ago, pressing marks into soft clay. Book 2, Question 116)
8. **24** (One full spin of Earth takes about 24 hours. Book 2, Question 126)
9. **365** (Earth travels in a big circle around the sun, and one trip takes about 365 days. Book 2, Question 127)
10. **21** (Earth's bulge at the equator is only about 21 kilometers, tiny compared with the whole planet. Book 2, Question 135)
11. **29** (The moon goes through its cycle of phases in about 29 days. Book 2, Question 137)
12. **4** (The closest star after our sun is more than 4 light-years away. Book 2, Question 138)