

Nature's Arithmetic

Mathematics · Practice Test · 8 Questions

1. A honeybee has 6 legs and a spider has 8 legs. If you add these together, how many legs do they have in total?

- A) 12
- B) 14
- C) 15
- D) 16

2. An adult human has 32 teeth. If a human loses 8 baby teeth and they are replaced by permanent ones, how many teeth remain before the new ones grow in?

- A) 20
- B) 22
- C) 24
- D) 26

3. A blue whale's heart weighs about 180 kilograms, and a bowhead whale's heart weighs about 110 kilograms. What is the difference in kilograms between their heart weights?

- A) 60
- B) 70
- C) 80
- D) 90

4. The Great Barrier Reef consists of about 2,900 individual reefs. If 600 of these reefs were part of a specific northern sector, how many reefs are in the remaining sectors?

- A) 2,100
- B) 2,200
- C) 2,300
- D) 2,400

5. An average emperor penguin stands 120 centimeters tall, while an Adélie penguin stands 70 centimeters tall. How many centimeters taller is the emperor penguin?

- A) 40
- B) 50
- C) 60
- D) 70

6. A standard deck of cards has 52 cards. If you remove the 12 face cards, how many number cards are left in the deck?

- A) 38
- B) 40
- C) 42
- D) 44

7. The total number of planets in our solar system is 8. If you add the 1 star (the Sun) to these planets, how many major celestial bodies are in that group?

- A) 7
- B) 8
- C) 9
- D) 10

8. A cheetah has 4 legs and a kangaroo has 2 strong hind legs for hopping. If you add a cheetah's legs to a kangaroo's legs, what is the sum?

- A) 5
- B) 6
- C) 7
- D) 8