

# Review of Parallel and Perpendicular Lines

BibleMouse.com

Understanding Geometry in God's Creation

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on the lesson about parallel and perpendicular lines.

1. What makes lines parallel?

---

---

2. How do we know when lines are perpendicular?

- A. They cross at any angle
- B. They cross at exactly 90 degrees
- C. They never touch

3. Parallel lines stay the same distance apart and never \_\_\_\_ each other.

4. Perpendicular lines intersect at right angles.

True       False

5. Can you give an example of where you might see parallel lines in nature or buildings?

---

---

6. What is a real-life example of perpendicular lines?

- A. Train tracks
- B. The corners of a book
- C. A straight road

7. The Bible verse Proverbs 4:26 encourages us to make our paths \_\_\_\_ and established.

8. Parallel lines can eventually meet if extended far enough.

True       False

9. How do parallel and perpendicular lines help us understand God's design?

---

---

---

10. Which of the following statements is true about parallel lines?

- A. They can intersect
- B. They always stay the same distance apart
- C. They form angles

---

## Answer Key

1. Lines are parallel if they never touch and are always the same distance apart. 2. They cross at exactly 90 degrees 3. touch 4. True 5. You can see parallel lines in the sides of a building or the rails of a train track. 6. The corners of a book 7. straight 8. False 9. They show us order and structure in the world He created, helping us see patterns in nature. 10. They always stay the same distance apart