

Q1 (Compass Angles) Day 145 Name: _____

1. Ruth is facing **East**. She turns through an **angle of 90°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Ruth is facing _____ or _____.

2. John is facing **West**. He turns through an **angle of 180°** . He could be facing in direction. Write the direction he could be facing in the space below.

John is facing _____.

3. Grace is facing **South**. She turns through an **angle of 270°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Grace is facing _____ or _____.

4. Sam is facing **North**. He turns through an **angle of 45°** . He could be facing in **two** different directions. Write the directions he could be facing in the spaces below.

Sam is facing _____ or _____.

5. Clare is facing **North East**. She turns through an **angle of 135°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Clare is facing _____ or _____.

6. Max is facing **North West**. He turns through an **angle of 225°** . He could be facing in **two** different directions. Write the directions he could be facing in the spaces below.

Max is facing _____ or _____.

7. Jen is facing **South West**. She turns through an **angle of 315°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Jen is facing _____ or _____.

8. Patrick is facing **East**. He turns through an **angle of 405°** . He could be facing in **two** different directions. Write the directions he could be facing in the spaces below.

Patrick is facing _____ or _____.

9. Gemma is facing **North East**. She turns through an **angle of 495°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Gemma is facing _____ or _____.

10. Woody is facing **South West**. He turns through an **angle of 765°** . He could be facing in **two** different directions. Write the directions he could be facing in the spaces below.

Woody is facing _____ or _____.

11. Ruby is facing **South East**. She turns through an **angle of 585°** . She could be facing in **two** different directions. Write the directions she could be facing in the spaces below.

Ruby is facing _____ or _____.

12. Aaron is facing **North**. He turns through an **angle of 630°** . He could be facing in **two** different directions. Write the directions he could be facing in the spaces below.

Aaron is facing _____ or _____.

Answers

- | | |
|----------------------|-------------------|
| 1. North | South |
| 2. East | |
| 3. East | West |
| 4. North West | North East |
| 5. West | South |
| 6. East | South |
| 7. West | South |
| 8. North East | South East |
| 9. West | South |
| 10. West | South |
| 11. North | West |
| 12. West | East |