The law of sines

Name _____ Date _____

1. A = 45°, B = 90°, a = 8: b = _____

2. A = 30°, B = 90°, a = 12: b = _____

3. A = 30°, B = 60°, a = 11: b = _____

4. A = 30°, B = 45°, a = 5: b = _____

5. A = 60°, B = 30°, a = 6: b = _____

6. A = 120°, B = 30°, a = 8: b = _____

7. A = 60°, B = 30°, a = 3: b = _____

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8. A = 30°, B = 90°, a = 10: b = _____

9. A = 30°, B = 60°, a = 7: b = _____

10. A = 30°, B = 135°, a = 3: b = _____

11. A = 90°, B = 30°, a = 3: b = _____

12. A = 30°, B = 60°, a = 10: b = _____

13. A = 30°, B = 120°, a = 9: b = _____

14. A = 60°, B = 45°, a = 5: b = _____

15. A = 30°, B = 45°, a = 12: b = _____