Geometry Worksheet 11.1b Solutions

- 1. The height
- 2. Short diagonal is bisected, opposite angles on the long diagonal are bisected
- 3. 95 sq. units
- 4. 48 sq. units
- 5. **31 sq. units**
- 6. $62.4 cm^2$
- 7. 150 sq. units
- 8. 384 sq. units
- 9. 189 sq. units
- 10.95 sq. units
- 11.360 sq. units
- 12. 18 sq. units
- 13. Answers vary, 252 cm^2
- 14.4 feet and 12 feet
- 15. 552 units²
- 16. 169.741 units²
- 17.620 units²
- 18.60 $units^2$