

## Concept CW\_Grade-7\_Lines and Angles

### Complementary and Supplementary Angles

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**Solve each problem.**

- 1) The complementary angle of  $1^\circ$  is \_\_\_\_\_
- 2) The complementary angle of  $65^\circ$  is \_\_\_\_\_
- 3) The complementary angle of  $89^\circ$  is \_\_\_\_\_
- 4) The complementary angle of  $25^\circ$  is \_\_\_\_\_
- 5) The complementary angle of  $40^\circ$  is \_\_\_\_\_
- 6) The complementary angle of  $44^\circ$  is \_\_\_\_\_
- 7) The complementary angle of  $18^\circ$  is \_\_\_\_\_
- 8) The complementary angle of  $15^\circ$  is \_\_\_\_\_
- 9) The complementary angle of  $63^\circ$  is \_\_\_\_\_
- 10) The complementary angle of  $75^\circ$  is \_\_\_\_\_
- 11) The supplementary angle of  $102^\circ$  is \_\_\_\_\_
- 12) The supplementary angle of  $47^\circ$  is \_\_\_\_\_
- 13) The supplementary angle of  $156^\circ$  is \_\_\_\_\_
- 14) The supplementary angle of  $59^\circ$  is \_\_\_\_\_
- 15) The supplementary angle of  $165^\circ$  is \_\_\_\_\_