

Concept HW_Grade-6_Geometry

Complementary and Supplementary Angles

Match the following.

1) Complement of 34° ○

○ 85°

2) Complement of 81° ○

○ 74°

3) Complement of 50° ○

○ 56°

4) Complement of 5° ○

○ 40°

5) Complement of 16° ○

○ 9°

Match the following.

1) Supplement of 100° ○

○ 176°

2) Supplement of 4° ○

○ 80°

3) Supplement of 66° ○

○ 148°

4) Supplement of 32° ○

○ 85°

5) Supplement of 95° ○

○ 114°

Find the complement and supplement of each angle.

1) 33°

Complement of $33^\circ =$

Supplement of $33^\circ =$

2) 80°

Complement of $80^\circ =$

Supplement of $80^\circ =$

3) 58°

Complement of $58^\circ =$

Supplement of $58^\circ =$

4) 11°

Complement of $11^\circ =$

Supplement of $11^\circ =$

5) 17°

Complement of $17^\circ =$

Supplement of $17^\circ =$

6) 9°

Complement of $65^\circ =$

Supplement of $65^\circ =$

7) 45°

Complement of $45^\circ =$

Supplement of $45^\circ =$

8) 26°

Complement of $26^\circ =$

Supplement of $26^\circ =$

9) 71°

Complement of $71^\circ =$

Supplement of $71^\circ =$

10) 52°

Complement of $52^\circ =$

Supplement of $52^\circ =$