

Finding Unknown Angles

4th Grade · Set 9

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4th Grade

Finding Unknown Angles

CCSS 4.MD.C.7

Name

Date

Find the missing angle.

1. An angle of 100° is split into two parts. One part is 75° . How many degrees is the other part?

2. An angle of 180° is split into two parts. One part is 160° . How many degrees is the other part?

3. An angle of 100° is split into two parts. One part is 15° . How many degrees is the other part?

4. An angle of 120° is split into two parts. One part is 85° . How many degrees is the other part?

5. An angle of 135° is split into two parts. One part is 25° . How many degrees is the other part?

6. An angle of 180° is split into two parts. One part is 135° . How many degrees is the other part?

7. An angle of 100° is split into two parts. One part is 80° . How many degrees is the other part?

8. An angle of 180° is split into two parts. One part is 125° . How many degrees is the other part?

9. An angle of 150° is split into two parts. One part is 55° . How many degrees is the other part?

10. An angle of 150° is split into two parts. One part is 45° . How many degrees is the other part?

11. An angle of 180° is split into two parts. One part is 130° . How many degrees is the other part?

12. An angle of 90° is split into two parts. One part is 15° . How many degrees is the other part?

Answer Key

Finding Unknown Angles

1. **25°**

5. **110°**

9. **95°**

2. **20°**

6. **45°**

10. **105°**

3. **85°**

7. **20°**

11. **50°**

4. **35°**

8. **55°**

12. **75°**