

Finding Unknown Angles

4th Grade · Set 1

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4th Grade

Finding Unknown Angles

CCSS 4.MD.C.7

Name

Date

Find the missing angle.

1. An angle of 150° is split into two parts. One part is 130° . How many degrees is the other part?

2. An angle of 135° is split into two parts. One part is 55° . How many degrees is the other part?

3. An angle of 60° is split into two parts. One part is 40° . How many degrees is the other part?

4. An angle of 90° is split into two parts. One part is 20° . How many degrees is the other part?

5. An angle of 150° is split into two parts. One part is 110° . How many degrees is the other part?

6. An angle of 60° is split into two parts. One part is 50° . How many degrees is the other part?

7. An angle of 60° is split into two parts. One part is 5° . How many degrees is the other part?

8. An angle of 180° is split into two parts. One part is 140° . How many degrees is the other part?

9. An angle of 135° is split into two parts. One part is 20° . How many degrees is the other part?

10. An angle of 90° is split into two parts. One part is 30° . How many degrees is the other part?

11. An angle of 90° is split into two parts. One part is 35° . How many degrees is the other part?

12. An angle of 100° is split into two parts. One part is 50° . How many degrees is the other part?

Answer Key

Finding Unknown Angles

1. **20°**

5. **40°**

9. **115°**

2. **80°**

6. **10°**

10. **60°**

3. **20°**

7. **55°**

11. **55°**

4. **70°**

8. **40°**

12. **50°**