

Finding Unknown Angles

4th Grade · Set 2

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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 150° is split into two parts. One part is 95° . How many degrees is the other part?

3. An angle of 100° is split into two parts. One part is 45° . How many degrees is the other part?

4. An angle of 60° is split into two parts. One part is 35° . How many degrees is the other part?

5. An angle of 120° is split into two parts. One part is 65° . How many degrees is the other part?

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

7. An angle of 90° is split into two parts. One part is 25° . How many degrees is the other part?

8. An angle of 150° is split into two parts. One part is 60° . How many degrees is the other part?

9. An angle of 150° is split into two parts. One part is 100° . How many degrees is the other part?

10. An angle of 120° is split into two parts. One part is 110° . How many degrees is the other part?

11. An angle of 135° is split into two parts. One part is 105° . How many degrees is the other part?

12. An angle of 180° is split into two parts. One part is 25° . How many degrees is the other part?

Answer Key

Finding Unknown Angles

1. **25°**

5. **55°**

9. **50°**

2. **55°**

6. **75°**

10. **10°**

3. **55°**

7. **65°**

11. **30°**

4. **25°**

8. **90°**

12. **155°**