

Finding Unknown Angles

4th Grade · Set 7

K5Print

k5print.com

4th Grade

Finding Unknown Angles

CCSS 4.MD.C.7

Name

Date

Find the missing angle.

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

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

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

4. An angle of 150° is split into two parts. One part is 70° . How many degrees is the other part?

5. An angle of 180° is split into two parts. One part is 55° . How many degrees is the other part?

6. An angle of 100° is split into two parts. One part is 30° . How many degrees is the other part?

7. An angle of 135° is split into two parts. One part is 50° . How many degrees is the other part?

8. An angle of 150° is split into two parts. One part is 115° . How many degrees is the other part?

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

10. An angle of 150° is split into two parts. One part is 15° . How many degrees is the other part?

11. An angle of 60° is split into two parts. One part is 15° . How many degrees is the other part?

12. An angle of 100° is split into two parts. One part is 20° . How many degrees is the other part?

Answer Key

Finding Unknown Angles

1. **10°**

5. **125°**

9. **105°**

2. **50°**

6. **70°**

10. **135°**

3. **55°**

7. **85°**

11. **45°**

4. **80°**

8. **35°**

12. **80°**