

Name: Madi Sachin Class: _____ Date: _____

10-8 Practice Form G

Find the probability that a point chosen at random from \overline{AK} is on the given segment.



1. $\overline{CF} \quad \frac{3}{10}$

2. \overline{BE}

3. $\overline{GK} \quad \frac{8}{5}$

4. $\overline{FG} \quad \frac{1}{10}$

5. $\overline{AK} \quad 1$

6. $\overline{AC} \quad \frac{1}{5}$

7. Roberto's trolley runs every 45 minutes. If he arrives at the trolley stop at a random time, what is the probability that he will not have to wait more than 10 minutes? Draw a geometric model to solve the problem.

8. The state of Connecticut is approximated by a rectangle 100 mi by 50 mi. Hartford is approximately at the center of Connecticut. If a meteor hit the earth within 200 mi of Hartford, find the probability that the meteor landed in Connecticut.

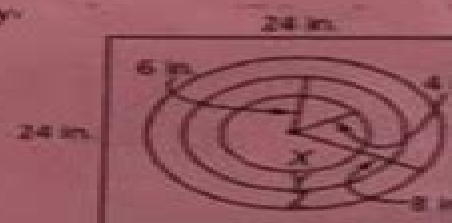
9. A stoplight at an intersection stays red for 60 second, changes to green for 45 seconds, and then turns yellow for 15 seconds. If Jamal arrives at the intersection at a random time, what is the probability that he will have to wait at a red light for more than 15 seconds?

Use the dartboard at the right for Exercises 14–16. Assume that a dart y-dartboard and is equally likely to land at any point on the board.

14. What is the probability of hitting region A?

15. What is the probability of hitting region Y?

16. What is the probability of hitting region Z?



A point in the figure is chosen at random. Find the probability that the point lies in the shaded region.

17.



18.



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Christian Drosten



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