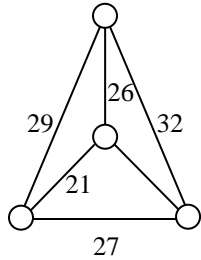


MATHCOUNTS
Target Round
1998-1999

1. The number listed on each segment indicates the sum of the numbers represented by the two circles at the ends of the segment. One segment number is missing. What is the number?



1. _____

5. 5.

2. When not on the moving sidewalk, Kelsey can walk the length of the sidewalk in 3 minutes. If she stands on the sidewalk as it moves, she can travel the length in 2 minutes. If Kelsey walks on the sidewalk as it moves, how many minutes will it take her to travel the same distance? Assume she always walks at the same speed, and express your answer as a decimal to the nearest tenth.

2. _____

6. 6.

3. 3.

7. 7.

4. 4.

8. 8.
