Happy Trails

A hiking club was on a camping trip in the forest preserve. The hikers saw the sign below, but some of the numbers were missing.

Use the sign to answer the questions.

1. Winding Trail is twice as long as Hillside Trail. How many miles long is Hillside Trail?

2. Circle Trail is twice as long as the total distance of Hillside Trail plus Valley Trail. How many miles long is Circle Trail?


4. Nathan and Mark were hiking Hillside Trail. At the halfway point, they stopped at a stream. How many miles had they hiked?

5. The forest preserve is adding a new trail. This trail will be three times as long as Winding Trail. Write and solve an addition sentence to show how many miles long the new trail will be.