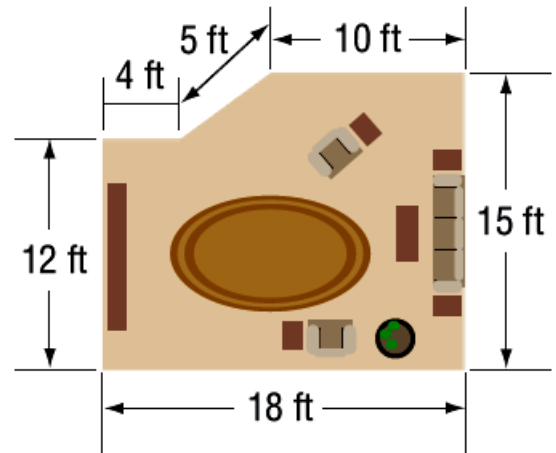
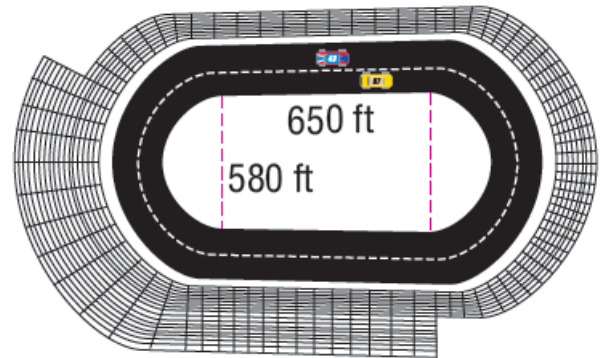



Real Life Composite 2D Shapes

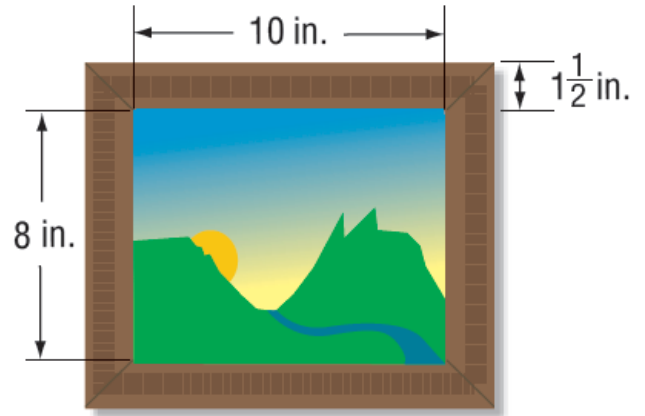
1. **CARPENTRY** Mr. Thomas wants to put a baseboard in the room shown. Find the perimeter of the room to determine how many feet of baseboard he will need.



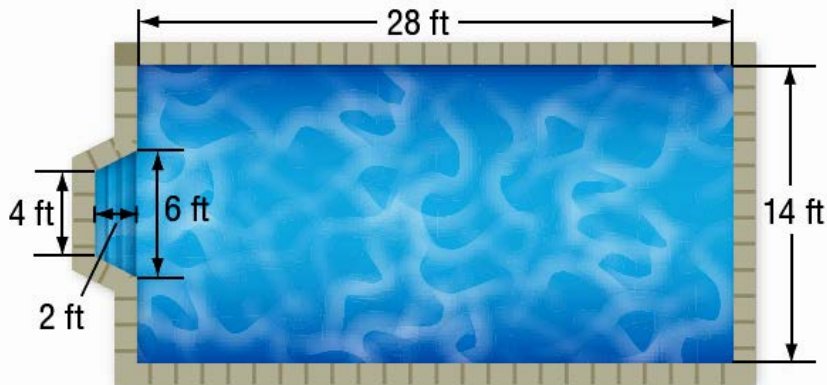
2. **NASCAR** One of the shortest professional racetracks is the Bristol Motor Speedway in Tennessee. Find the length, in feet, of one lap of the track.



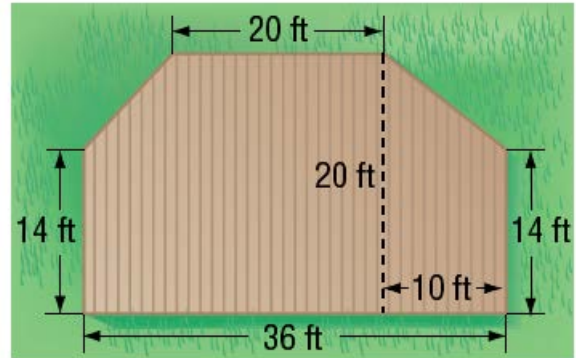
3.  **GRIDDED RESPONSE** Mao is framing a picture. The picture frame is shown. What is the perimeter of the outside of the picture frame in inches?



4. **POOLS** The diagram of the pool from the beginning of the lesson is shown below. Find the area of the pool's floor.



5. **DECKS** Find the area of the deck shown.



6. **POOLS** The diagram at the right gives the dimensions of a swimming pool. If a cover is needed for the pool, what will be the approximate area of the cover?

