Problem of the Week
Problem A
Hockey Practice

Lucie and Liam love to play hockey. Each week, Lucie attends practice for 2 hours per day Monday to Friday, as well as $4\frac{1}{2}$ hours per day on Saturday and Sunday. Liam attends practice for 3 hours per day on Mondays and Wednesdays, and 2 hours on Fridays. On Saturdays he attends practice from 1:00 p.m. until 4:30 p.m. On Sundays he attends practice from 1:30 p.m. until 5:00 p.m. He does not have practice on Tuesdays and Thursdays.

The answers to questions about Lucie and Liam’s hockey practice schedules are:

A) 15  
B) 19  
C) 4  
D) 34

What are possible questions that give these answers?