Inside Problem Solving

Once Upon a Time

Level A

When it is 4:00, how many minutes must pass before the big hand (minute hand) gets to where the little hand (hour hand) was at 4:00?

How did you figure it out?

When it is 6:30, how many minutes must pass before the big hand (minute hand) gets to where the little hand (hour hand) was at 6:30?

Explain the way you figured it out.