

Time

↑  
Online clock (make background invisible)  
*time-for-time.com*  
<http://www.time-for-time.com/swf/myclock.swf>

Apr 30-1:33 PM

Apr 30-1:22 PM

What are different ways to add:

2 ft 9 inches + 4 ft 5 inches?

*like standard + algorithm*

$9 + 5 = 14 \text{ inches} = 1 \text{ ft } 2 \text{ in.}$   
 $2 + 4 = 7 \text{ ft.}$   $7 \text{ ft } 2 \text{ in.}$

$2 + 4 = 6 \text{ ft.}$   $7 \text{ ft } 2 \text{ in.}$

$9 + 5 = 14 \text{ in.}$

$2 \times 12 = 24 \text{ in.}$      $4 \times 12 = 48 \text{ in.}$   
 $24 + 9 = 33 \text{ in.}$      $48 + 5 = 53 \text{ in.}$   
 $33 + 53 = 86 \text{ in.}$

$$\begin{array}{r} 7 \\ 12 \overline{) 86} \\ \underline{84} \\ 2 \end{array}$$
 *unit conversion*

$7 \text{ ft } 2 \text{ in.}$

What are different ways to add

2 hrs 25 mins + 4 hours 52 mins?

Apr 30-1:20 PM

Apr 30-1:24 PM

Easy

Medium

hard

Mike starts watching show at 3:00.  
The show lasts for 1 hour and 15 minutes. When does the show end?

James starts watching a show at 3:30.  
The show lasts 1 hour and 30 minutes. When does the show end?

Janna starts watching a show at 3:48.  
The show lasts 1 hour and 15 minutes. When does the show end?

Karen starts watching a show at 11:30.  
The show lasts 1 hour and 38 minutes. When does the show end?

Minutes don't make another hour  
starts on the hour

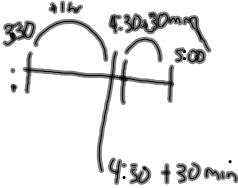
helps. comes out to an even hour

doesn't come out to an even hour

minutes make more than an hour  
48 is not a multiple of 5

go past 12:00 - start over


James starts watching a show at 3:30.  
The show lasts 1 hour and 30 minutes.  
When does the show end?




Apr 30-1:25 PM

Apr 30-1:25 PM

Janna starts watching a show at 3:48.  
The show lasts 1 hour and 15 minutes.  
When does the show end?



Karen starts watching a show at 11:30.  
The show lasts 1 hour and 38 minutes.  
When does the show end?



Apr 30-1:25 PM

Apr 30-1:25 PM

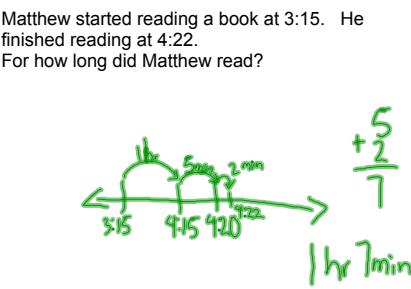
Matthew started reading a book at 2:00. He finished reading at 3:00.  
For how long did Matthew read?

Matthew started reading a book at 3:00. He finished reading at 3:47.  
For how long did Matthew read?

Matthew started reading a book at 3:15. He finished reading at 4:22.  
For how long did Matthew read?

Matthew started reading a book at 11:30. He finished reading at 1:45.  
For how long did Matthew read?

Matthew started reading a book at 11:42. He finished reading at 1:12.  
For how long did Matthew read?



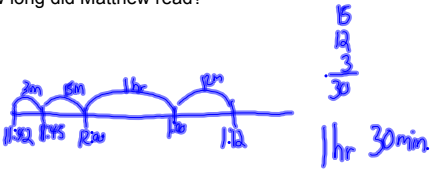
Apr 30-1:30 PM

Apr 30-3:19 PM

Matthew started reading a book at 11:30. He finished reading at 1:45.  
For how long did Matthew read?



Matthew started reading a book at 11:42. He finished reading at 1:12.  
For how long did Matthew read?



Apr 30-3:19 PM

Apr 30-3:19 PM

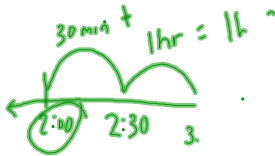
It takes 1 hour for Laura's family to drive to Grandma's house. They want to arrive at 3:00. At what time should they leave?

It takes 1 hour and 30 minutes for Laura's family to drive to Grandma's house. They want to arrive at 3:30. At what time should they leave?

It takes 1 hour and 38 minutes for Laura's family to drive to Grandma's house. They want to arrive at 4:00. At what time should they leave?

It takes 2 hours and 12 minutes for Laura's family to drive to Grandma's house. They want to arrive at 1:23. At what time should they leave?

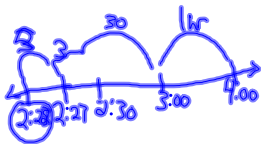
It takes 1 hour and 30 minutes for Laura's family to drive to Grandma's house. They want to arrive at 3:30. At what time should they leave?



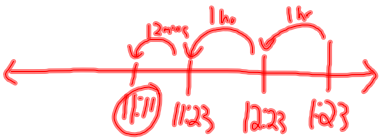
Apr 30-1:31 PM

Apr 30-3:31 PM

It takes 1 hour and 38 minutes for Laura's family to drive to Grandma's house. They want to arrive at 4:00. At what time should they leave?



It takes 2 hours and 12 minutes for Laura's family to drive to Grandma's house. They want to arrive at 1:23. At what time should they leave?



Apr 30-3:31 PM

Apr 30-3:32 PM