Problems involving time

Find the answer to each problem.

A yard sale began at 12 P.M. and ended at 4:35 P.M. How long did it last?

12:00 → 4:00 = 4 h
4:00 → 4:35 = 35 min
Total = 4 h 35 min

4 h 35 min

Fred's watch says 2:27. What time will it say in 1h 26 min?

2:27 +1 h = 3:27
3.27 +26 min = 3:53

3:53

Rachel begins painting fences at 12:15 P.M. and finishes at 4:45 P.M. If she paints 3 fences, how long does each one take?

..... h ..... min

Joy works from 9 A.M. until 5 P.M. every day.
If she takes an hour's lunch break, how many hours does she work altogether from Monday through Friday?

..... h

A train leaves at 2:29 P.M. and arrives at 10:47 P.M.
How long does the trip take?

..... h ..... min

A castle has a 24-hour guard on the gate. Three soldiers share the work equally. If the first soldier starts his duty at 2:30 P.M., what times will the other two soldiers start their duties?

Soldier 2 ..... pm

Soldier 3 ..... am

Kobe wants to videotape a program that starts at 3:30 P.M. and finishes at 5 P.M. If the program is on every day for the next five days, how many hours will he videotape?

..... h ..... min

LIVEWORKSHEETS