Year 5 Titanic Maths

The Titanic set sail on its famous journey at 12:00 noon on April 10, 1912.  The first stop was Cherbourg, France. After picking up passengers, the Titanic once again set sail at 8:10pm toward Queenstown, Ireland. With 2207 people on board this great vessel left Queenstown toward New York at 1:30pm on Thursday April 11, 1912.  The Titanic sailed on Friday April 12 and Saturday April 13 in clear weather.   On Sunday, April 14 at 11:40pm, the Titanic struck an iceberg. At 12:00am the captain was told that the Titanic would only stay afloat for a couple of hours. At 2:20am Monday April 15, 1912 the Titanic sank into the sea.

1. The Titanic left at 12.00 noon and was in France until 8.10pm. How many hours and minutes was this?
2. The Titanic struck an iceberg at 11.40pm on Sunday April 14th. At 2.20am the next morning the Titanic sank. How many hours and minutes did it take to sink?
3. There were 2207 passengers on board the Titanic at the time that it sank.   14 of the lifeboats held 65 passengers each, 2 were emergency cutters which held 40 people each and 4 were collapsible boards which held 47 people each.  How many people would all of these lifeboats hold?

**You might want to use a calculator to complete the last problem.**