

2. The Ship.

- ☉ Measure your house along its longest dimension. How much longer or shorter was the Mayflower? (How would you feel about sharing that space with almost 130 other people for more than two months?)

Answers will vary of course, but all answers, should include the fact that the boat was 90 feet long!

- ☉ Just for fun, let's pretend that those old fashioned "tuns" were really modern "tons". If the Mayflower were really a 180 "ton" ship (each ton weighing 2,000 pounds) how many pounds of cargo could it hold?

"Tons"	Pounds in each ton	
180	- 2,000	= 360,000 pounds!

3. The Trip.

- ☉ The Mayflower voyage took 66 days. This is the same as 9 weeks plus 3 days

$$66 \text{ days} \div 7 \text{ number of days in a week} = \boxed{9, \text{ remainder } 3}$$

- ☉ If the Mayflower traveled 2 miles per hour, 24 hours per day for 66 days, how many miles did it travel on the way from England to the New World?

$$\begin{array}{r} \text{Each day} = 24 \times 2 = 48 \text{ miles per day} \\ \phantom{\text{Each day}} \times 66 \text{ total days} \\ \hline \phantom{\text{Each day}} \phantom{\times 66 \text{ total days}} \boxed{3,168} \text{ miles} \end{array}$$