

Name \_\_\_\_\_

Date \_\_\_\_\_

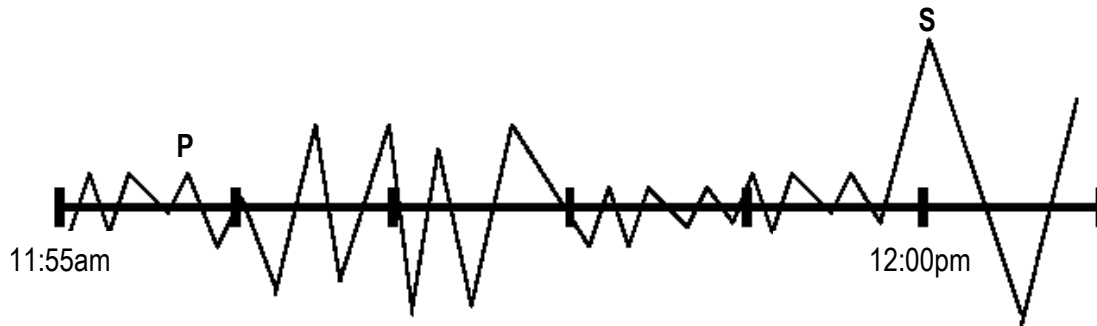
## Earthquake Waves Review

1. Use the information below to completely fill in the chart.

S-Wave Arrival Time = 4:32:00pm  
 P-Wave Travel Time = 2 minutes 20 seconds

a. P-Wave Arrival Time	
b. S-Wave Arrival Time	
c. Arrival Time Difference (Lag Time)	
d. Distance to Epicenter	
e. P-Wave Travel Time	
f. S-Wave Travel Time	
g. Earthquake Origin Time	

2. Use the seismogram below to fill in the chart that follows.



a. P-Wave Arrival Time	
b. S-Wave Arrival Time	
c. Arrival Time Difference (Lag Time)	
d. Distance to Epicenter	
e. P-Wave Travel Time	
f. S-Wave Travel Time	
g. Earthquake Origin Time	