1. How much time has passed?

a. $2:00 \text{ p.m.} \rightarrow 8:00 \text{ p.m.}$

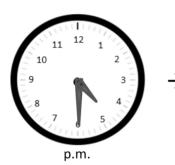
b. 7:30 a.m. \rightarrow 12:00 p.m. (noon)

c. $10:00 \text{ a.m.} \rightarrow 4:30 \text{ p.m.}$

d. 1:30 p.m. \rightarrow 8:30 p.m.

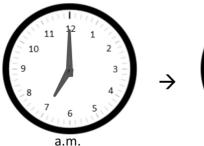
e. 9:30 a.m. \rightarrow 2:00 p.m.

f.



p.m.

g.



h.





2. Solve.

a.	Kylie started basketball practice at 2:30 p.m. and finished at 6:00 p.m. How long was Kylie at basketball practice?
b.	Jamal spent 4 and a half hours at his family picnic. It started at 1:30 p.m. What time did Jamal leave?
c.	Christopher took 2 hours doing his homework. He finished at 5:30 p.m. What time did he start his homework?
d.	Henry slept from 8 p.m. to 6:30 a.m. How many hours did Henry sleep?

Answer Key

- a. 6 hours 1.
 - b. 4 and a half hours, or 4 hours and 30 minutes
 - c. 6 and a half hours, or 6 hours and 30 minutes
 - d. 7 hours
 - e. 4 and a half hours, or 4 hours and 30 minutes
 - f. 5 hours
 - g. 3 and a half hours, or 3 hours and 30 minutes
 - h. 2 and a half hours, or 2 hours and 30 minutes

- 2. a. 3 and a half hours, or 3 hours and 30 minutes
 - b. 6:00 p.m.
 - c. 3:30 p.m.
 - d. 10 and a half hours, or 10 hours and 30 minutes