

*Name:* \_\_\_\_\_

1. Complete the following conversions.

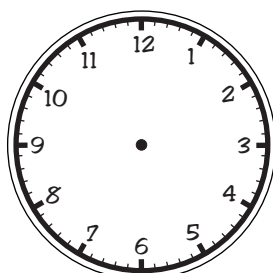
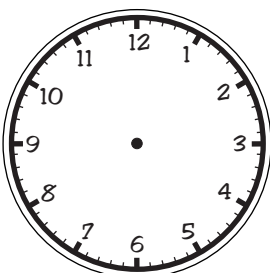
- (a) 2 minutes =  seconds
- (b) 3 hours =  minutes
- (c) 4 days =  hours
- (d) 0.6 seconds =  milliseconds
- (e) 1 day =  minutes
- (f) 6 decades =  years

2. Complete this table showing conversions between 12 hour time and 24 hour time.

12 hour time	24 hour time
6:30 am	
2:30 pm	
9:47 pm	
8:07 am	
	0950
	1525
	1706
	2237

3. On the clock faces below draw the hands showing the following times.

- (a) 8:25                      (b) twenty to three



4. From the years shown below circle the leap years.

- 1700                      1920
- 1824                      2056                      2400                      1570

5. On a particular day the sun rose at 6:34 am and set at 7:16 pm.  
How many daylight hours and minutes were there?

hrs	min
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6. The Browne family left on Wednesday the 25<sup>th</sup> of September for a trip around Europe. They returned 100 days later. What was the day and date when they returned?

7. Halley's comet is the most famous of the comets. It is seen every 76 years. It was last seen in 1986.

(a) When will it be seen next?

(b) Isaac Newton saw a large comet in 1682. Could it have been Halley's comet?