NAME_____

**Module 12    Attributes and Tools**
**Lesson 3      Measurement: Time**

### Lesson Objectives

- Solve real-world problems involving one elapsed time, counting forward and backward (clock and calendar).
- Solve real-world problems involving two or more elapsed times, counting forward and backward (clock and calendar).

**Subtopic 1**    **Elapsed Clock Time**

Elapsed time is the time that _____ between two events.

**1**  Elle will skate for $4\frac{1}{2}$ hours. She starts at 2:30 P.M. What time will she stop skating?

**2**  A soccer game lasted one hour and 35 minutes and ended at 5:45 P.M. What time did it begin?

Calendar Time

| **30 days** | **31 days** |
|---|---|
|  | January |
| June |  |
|  | May |
| November |  |
|  | August |
|  |  |
|  | December |

29 days

- February— _____ _____

28 days

- February—non-leap year

**3**   What date is 12 days before December 25?

| **December** | | | | | | |
|---|---|---|---|---|---|---|
| **S** | **M** | **T** | **W** | **TH** | **F** | **SA** |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |

**Module 12    Attributes and Tools**
**Lesson 3    Measurement: Time**

| Subtopic 3 | **Problem Solving with Two or More Elapsed Times** |

**4**    A space shuttle took off on August 4 at 7:20 A.M. and landed on August 14 at 2:15 P.M. How many days, hours, and minutes was the flight?

| August | | | | | | |
|---|---|---|---|---|---|---|
| **S** | **M** | **T** | **W** | **TH** | **F** | **SA** |
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |