

# GRADE 1

## GAME TIME

### Overview

Hockey is an unusually fast sport: players are on the ice for shifts that usually last for less than one minute and the puck moves so quickly that a split second can change a game. This lesson focuses on game start times to help students consider times of the day in relation to each other.

### Materials

- *Washington Capitals* handout: *Game Times January 2016*
- Writing utensils

### Essential Question

At what time of day are hockey games usually played?

### Standards

CCSS 1.MD.B.3 Tell and write time in hours and half-hours using analog and digital clocks.

Math Learning Objective: I can read time using a digital clock. (~40 minutes)



### Warm Up

1. Establish a game of SIDES: Tell students that one side of the room stands for the answer “a long time” and one side of the room stands for the answer “a short time.” (Hang paper signs on respective sides of the room, if necessary.) Students are to move to the side of the room of the answer they have for each of your upcoming examples.
2. Begin the game and read out the following activities, one at a time, giving enough time for students to move to their chosen answer (add activities, if desired):
  - One hour
  - One year
  - Cleaning your room
  - Recess
3. Explain that NHL players generally go out on the ice for shifts of less than one minute at a time. It sounds short but is exhausting since they are being very active.
4. Have students attempt something such as standing on one foot or not smiling (choose an activity appropriate for your students) for one minute to give the a sense of the amount of time.



## Differentiation

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### Support

- Allow students to work in pairs
- Provide more warm up activity using an exercise or handout where students practice telling time using a digital clock
- Provide pre-highlighted schedules that help students find the answers to the questions

### Challenge

- Ask students to identify patterns in the start times

### Extensions

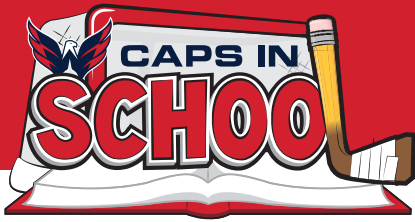
- Use the Capitals game schedules (available at [www.washingtoncapitals.com](http://www.washingtoncapitals.com)) to introduce the idea of time zones

## Activity

1. Although the warm up was about perceived length of time, the focus of this lesson is on using the written representation of time to understand the time of day. Let students know that you will be considering the times of day that hockey games start.
2. Ask students if they know what time hockey games usually start. Provide prompts, if necessary: *Do they ever remember watching a game live in the morning? Are games on at different times during the week versus on the weekends?*
3. Distribute the handout *Game Times January 2016* and lead a discussion about the information on the handout. (The handout features the January schedule for the Washington Capitals and includes game start times.)
4. Review the meaning of a.m. and p.m.
5. Give the students enough time to complete the activities on the handout. Circulate throughout the room while students are completing the assignment to offer support.

## Assessment

1. Check the completed handouts: *Game Times January 2016*.



# GRADE 1

NAME \_\_\_\_\_

## GAME TIMES JANUARY 2016

NHL hockey games start at many different times of day. Use the schedule below to answer the questions.

JANUARY 2016					
DATE	VISITOR	HOME	TIME (ET)	TV NETWORK/RESULTS	TICKETS
SAT JAN 2, 2016	CAPITALS	BLUE JACKETS	7:00 PM	CSN-DC	
TUE JAN 5, 2016	CAPITALS	BRUINS	7:00 PM	CSN-DC, TVAS	
THU JAN 7, 2016	CAPITALS	ISLANDERS	7:00 PM	CSN-DC, TVAS	
SAT JAN 9, 2016	CAPITALS	RANGERS	1:00 PM	CSN-DC	
SUN JAN 10, 2016	SENATORS	CAPITALS	7:00 PM	CSN-DC, TVAS, SN	TICKETS
THU JAN 14, 2016	CANUCKS	CAPITALS	7:00 PM	CSN-DC, TVAS, SN360	TICKETS
SAT JAN 16, 2016	CAPITALS	SABRES	7:00 PM	CSN-DC+	
SUN JAN 17, 2016	RANGERS	CAPITALS	5:00 PM	CSN-DC, TVAS	TICKETS
TUE JAN 19, 2016	CAPITALS	BLUE JACKETS	7:00 PM	CSN-DC	
FRI JAN 22, 2016	DUCKS	CAPITALS	7:00 PM	CSN-DC	TICKETS
SUN JAN 24, 2016	PENGUINS	CAPITALS	12:30 PM	NBC	TICKETS
WED JAN 27, 2016	FLYERS	CAPITALS	8:00 PM	NBCSN	TICKETS

1. What time does the game start on January 17, 2016? \_\_\_\_\_
2. What time does the game start on January 24, 2016? \_\_\_\_\_
3. On what date do the Capitals have the latest start time? \_\_\_\_\_
4. How many games start at 7:00p.m. in January 2016? \_\_\_\_\_
5. What do all the games that start before 7:00pm have in common?  
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