





# Helping With Math

**USA**GRADES

Time: AM and PM

Suitable for students

aged 6-8



This pack is suitable for learners aged 6-8 years old or 2nd and 3rd grades (USA). The content covers fact files and relevant basic and advanced activities involving Time: AM and PM.



Hanukkah is known as the festival of lights celebrated by the Jewish people. The eight nights and days observance commemorate the time when Jews rose against their oppressors in the Maccabean.

Can you tell me where is the morning and evening in these pictures?







#### TIME: AM AND PM

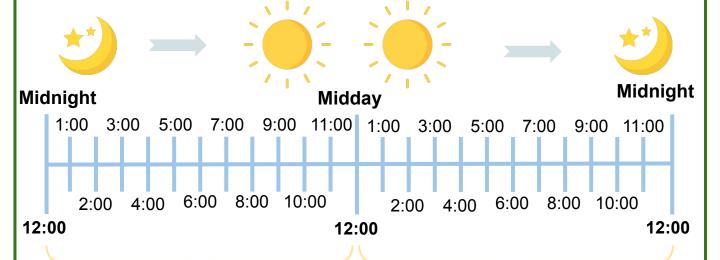
There are 24 hours in one day that is divided into two parts. Each part is 12 hours long.



- It is also called morning
- It is the time between midnight and noon
- It means Ante
  Meridiem, which means
  "before midday."

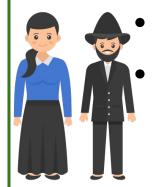


- It is used when it is afternoon and evening
- It is the time from noon to midnight.
- PM means Post
  Meridiem that means
  "after midday."



#### **AM**

#### PM



- You can write AM and PM in either small or capital letters.
- An excellent way to remember the AM and PM is that 12:00 am means the starting of the day, even though it looks like the middle of the night. However, date changes at 12:00 AM and new day begins.



#### **TIME: AM AND PM**

Some people don't use AM and PM when telling time as they use the 24-hour clock that is also known as the military clock.

The 24-hour clock begins at 00:00 at the start of a new day. This means 12:00 am in the 12-hour clock.



14:00

A day reachers to 23:59, and then it is where the clock resets at 00:00

Coleen was tasked to finish decorating the table at 7:15 in the evening because the party would start at 8:00. What time will Coleen complete her task?

#### **DID YOU KNOW?**

As the sign of celebration of Jewish people, the menorah is lit with oil. It was only enough for one day, but miraculously the candles are said to have lit for eight whole days, which is why Hanukkah is now celebrated as an eight-day festival.



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## **TIK TOK TIME!**

In the eight days of the festival, there are different activities and time schedules. Look at the clock and phrases carefully. Write the time with AM and PM.

(1)



Brushing teeth in the morning

(2)



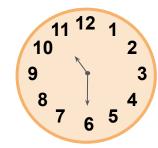
Children playing dreidel after lunch

(3)



Preparing to bed

(4)



Buying ingredients before noon

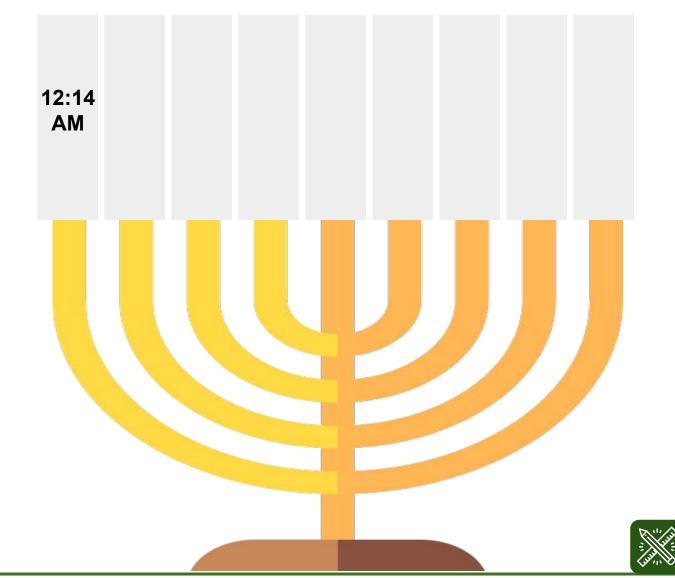


# **CANDLE SEQUENCE**



Menorah is the ancient lampstand that has nine branches used in celebrating Hanukkah. Arrange the time from earliest to latest. Write it in the candles from left to the right.

5:40 AM 2:05 PM 10:47 AM 3:00 AM 12:38 PM



#### **BUSIEST HANUKKAH**

Households are busy preparing for Hanukkah. Help Donna solve the time problems to manage her day with her family.

It's the third day of hanukkah, can you help me prepare?



- 1 Donna's mother starts to prepare the ingredients for the feast at 5 o'clock in the morning. What time did her mother prepare?
- 2 The neighbors begin to arrive at 5:45 in the afternoon. When did the neighbors arrive?

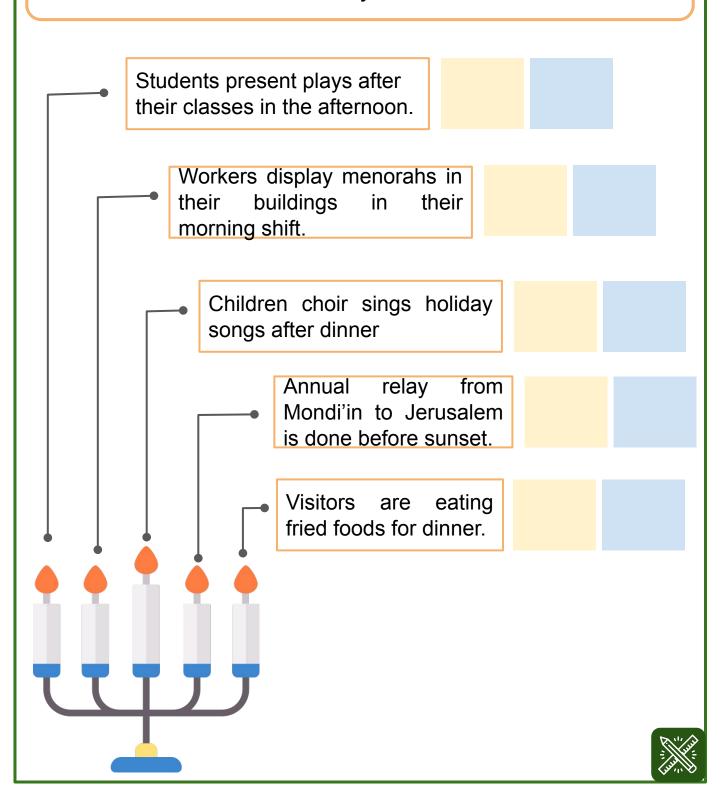
- 3 Donna's family lit up the menorah at 8 o'clock in the evening. What time did they light up the menorah?
- 4 The party is finished at exactly midnight, and everyone is preparing to sleep. What time does the party finish?



#### **ISRAEL CELEBRATION**



Hanukkah is also celebrated in Israel. Determine if the activities are done in AM or PM. Check the yellow box if AM and blue if PM.



#### THE HANUKKAH TIMELINE

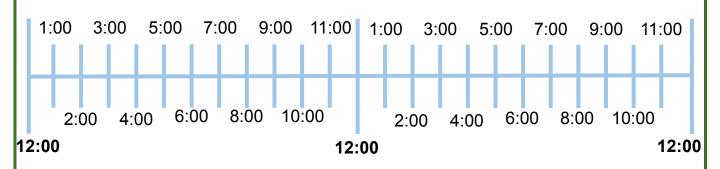


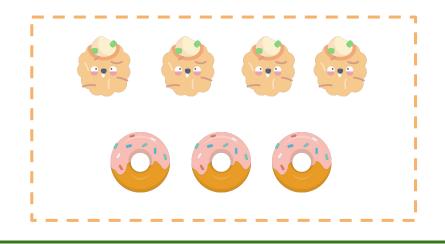
Latkes, known as potato pancakes and sufganiyot or doughnuts, are famous in Hanukkah. Cut and paste the latkes if it is AM and sufganiyot if it is PM in the timeline.



Let's find the time in the timeline! Go!

6:15 am	8:00 am	10:00 pm*
3:00 pm	4:30 am	5:00 pm
- -	12:00 pm	







## **COLOR WAX**



Blue and white, sometimes silver, are the color of Hanukkah, according to the Jewish Americans. Color the candles in the left blue if it is AM and gray in the right candle if PM.

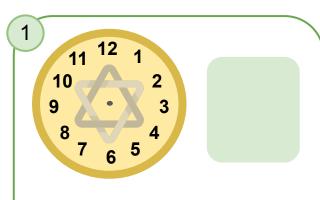
1	Going to the party in the evening	
2	Singing lullaby after the party at night	
3	Watching the morning mass in the internet	
4	Preparing lunch for the guests from other states	
5	Receiving hanukkah gelt in the afternoon	



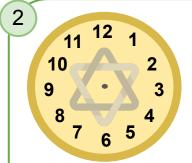
#### **GIVE ME MY HANUKKAH GELT!**



Children receive a gift of money called gelt which is distributed in the form of chocolate coins. Draw the time in the clock and put the symbol moon and sun to know if it is AM or PM.



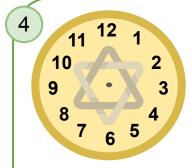
3:40 PM



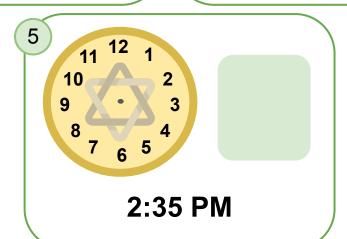
5:00 AM



10:30 AM



11:45 PM





#### THE DREIDEL GAME



Dreidel is a four-sided spinning top played during Hanukkah. Each side of the top has a phrase. Answer the following questions on each side to reveal the complete Hebrew phrase.

1 Nun Suppose the menorah is lit

up by 6:30 in the evening, but it was lit up 3 hours after the said time. What is the time when the menorah is lit

2 ——— Gimel

Leah went to the party at 4:00 in the afternoon, and brought latkes. It said to be fried 2 hours before she went to the party? What time did Leah fry the latkes?

B Hei

up?

Jun started to decorate the house at 10:00 in the morning, and he finished after one and a half hours. What is the time Jun finish decorating?

Shin

Children tried to play dreidel 8:00 in the morning and ended up after 2 hours. What is the time they end their play?

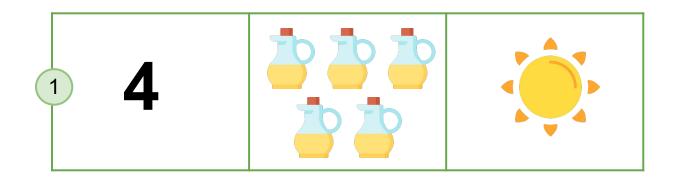
"A great miracle happened here"



## THREE PICS AT A TIME



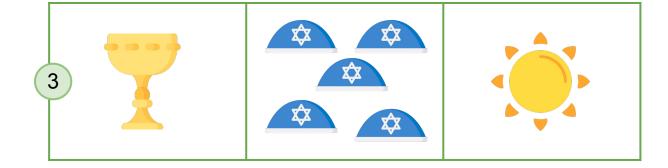
Just like other events, Hanukkah also has different symbols. Let's play a guessing game! Guess the time using the three items in the boxes. Write the time below the boxes.





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## FIND ME IN THE ACTIVITIES!



Everybody compares the activities they did at the end of Hanukkah. Find the time in the bingo where you can use AM and PM to tell the time. Write the time that you found on the box.

1:00	12:15	13:46	00:00	4:34
23:15	15:05	7:00	11:45 <u>#</u>	16:08
8:57	20:02	10:10	5:30	15:17
9:11	7:34	18:43	12:45	6:30
17:56	00:10	11:11	9:40	21:00



#### **ANSWER GUIDE**

#### **Activity 1**

- 1. 5:00 am
- 2. 2:50 pm
- 3. 8:00 pm
- 4. 11:30 am

# **Activity 3**

- 1. 5:00 am
- 2. 5:45 pm
- 3. 8:00 pm
- 4. 12:00 am

## **Activity 2**

12:14 am, 3:00 am, 5:40 am, 10:47 am, 11:15 am, 12:38 pm, 2:05 pm, 4:16 pm, 8:35 pm.

#### **Activity 4**

- 1. Blue
- 2. Yellow
- 3. Blue
- 4. Blue
- 5. Blue

#### **Activity 5**

AM: 6:15 am, 8:00 am, 4:30 am

**PM:** 10:00 pm, 3:00 pm, 5:00

pm, 12:00 pm

#### **Activity 6**

- 1. Gray
- 2. Grav
- 3. Blue
- 4. Blue
- 5. Gray

#### **Activity 7**

If the hands of the clocks are correctly points in the right time.

- 1. Moon 5. Moon
- 2. Sun
- 3. Sun
- 4 Moon

#### **Activity 8**

- 1. 9:30 pm
- 2. 2:00 pm
- 3. 11:30 am

11:11

4. 10: am

#### **Activity 9**

- 1. 4:05 am
- 2. 6:16 pm
- 3. 1:05 am

#### **Activity 10**

7:00

11:00	11:45	9:11	9:40
12:15	8:57	7:34	
4:34	10:10	6:30	

5:30



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