





Helping With Math

USAGRADES

Calendar

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 Calendar.



WORLD HOLIDAYS

Hello there! Have you heard about world holidays? A holiday is a day of festivity in a specific place. Come and let us explore the different holidays in the world each month!

Fill in the table below with time, day, and date today.

Time	Day	Date

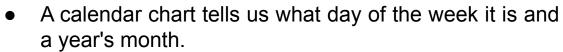


CALENDAR



WHAT IS A CALENDAR?

JANUARY 2022





Most of the calendars show one month at a time or yearly.

PARTS OF A CALENDAR

Month <u>&</u> Year

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Days of the week

One row is equal to one week

Things to Remember

- A year starts with January, and each week begin every Sunday.
- Weekdays are Monday, Tuesday, Wednesday, Thursday, and Friday.
- Weekends are Saturday and Sunday.
- You can write dates using numerical format or in words.
 MM-DD-YY (wherein M is month, D is the day, Y is the year)

Example: January 5, 2022, or 01/05/2022



CALENDAR APPLICATION

• There are 12 months in a year, and there are 28-31 days, depending on each month.

January	February	March	April
31 days	28 or 29 days	31 days	30 days
May	June	July	August
31 days	30 days	31 days	31 days
September	October	November	December
30 days	31 days	30 days	31 days



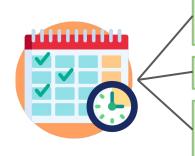
Note: A year consists of 365 days, and every four years, there is an extra day added in February. It is called the leap year that has 366 days.

• There are 52 weeks per year. Each week has seven days.

	Sunday	Monda	ay	Tues	day	Wedne	esday
	Thursday Frid		day	Satu	rday		
CALENDAR			NDAR	SUMM	ARY	•	
	F	Period		Am	ount of	Time	14
	1 day		24 hours				
	1 week			7 day	S		
+	1	month			28-31 da	ays	
	1 year		36	5 or 366	days		



CALENDAR APPLICATION



A calendar is used to identify days, months and years.

It is used to organize schedules and task.

It is used to track upcoming events like holidays.

Now, let us try your skills in determining the dates. Write the dates of the encircled date in the calendar including the its day. Write them in sentence form.

February 2022						
S	M	Т	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

All about a holiday!

Valentine's day is one of the celebrated holidays in the world. One of its symbols is Cupid, and according to mythology, he is the son of Venus, the goddess of love and beauty. He shoots a magical arrow that makes two people fall in love.

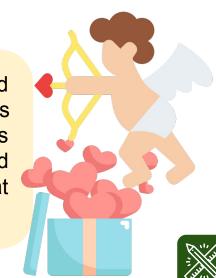


TABLE OF ACTIVITIES

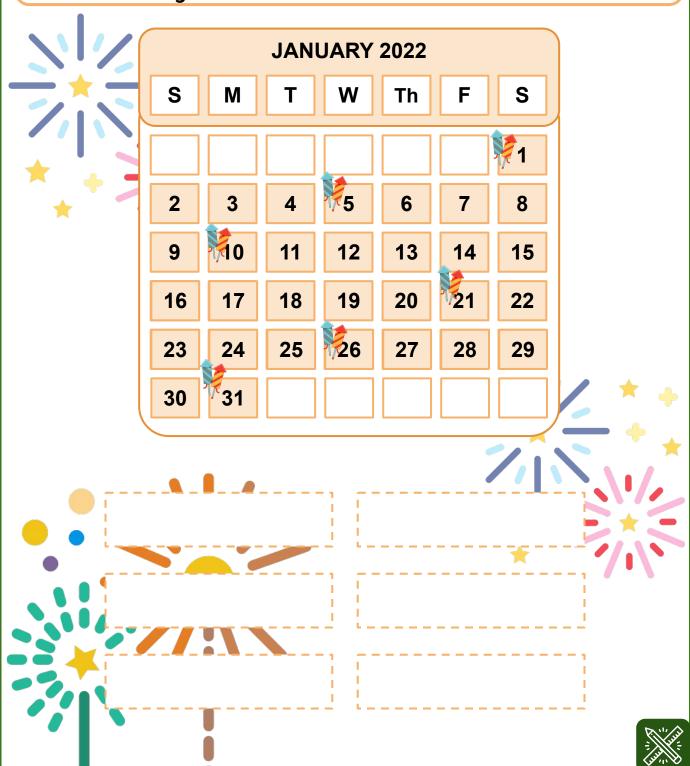
	Ages 6-7 (Basic)	2nd Grade
1	Starting a New Year Right!	
2	Valentine's Day in Restaurant	
3	Happy Easter!	
4	Passion for Reading	
5	Tribute for the Nurses	
6	World Environment Day	
	Ages 7-8 (Advanced)	3rd Grade
7	The 4th of July	
8	Airline Crews' Schedule	
9	Worker for a day	
10	Ghost Calendar	
11	Thanksgiving Foods	



STARTING A NEW YEAR RIGHT!



January is the start of a new year which is why people celebrate it with fireworks and gatherings. Write the dates in the calendar that has marks using a numerical format.



VALENTINE'S DAY IN RESTAURANT



Every February, people eat out to celebrate Valentine's Day. Draw a red heart inside the calendar based on the reservation list. Help Lory organize the restaurant's schedule.

FEBRUARY 2022						
S	M	Т	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

Reservation List for February

- 1. **Table 3** Third day of February
- 2. **Table 8** The day after the 14th
- 3. **Table 15** 28th of February
- 4. **Table 6** Fourth friday of February
- 5. **Table 1** One week after the 21st

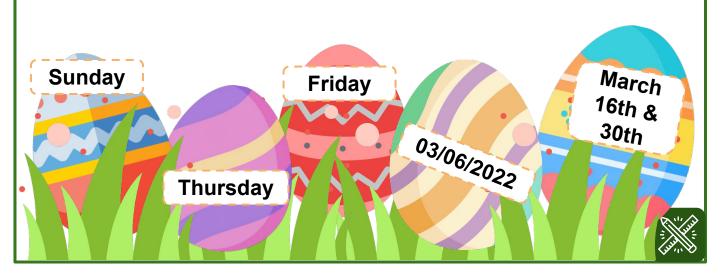


HAPPY EASTER!



Easter is celebrated as a joyous holiday as it marks the resurrection of Jesus Christ. Answer the questions and find your answer on the eggs below. Refer to the calendar for March 2022.

1	What day will be on March 4?	
2	What is the date 5 days before March 11?	
3	It is the day 4 days after March 16.	
4	What day will be on March 31?	
5	What are the dates 1 week before and after March 23?	

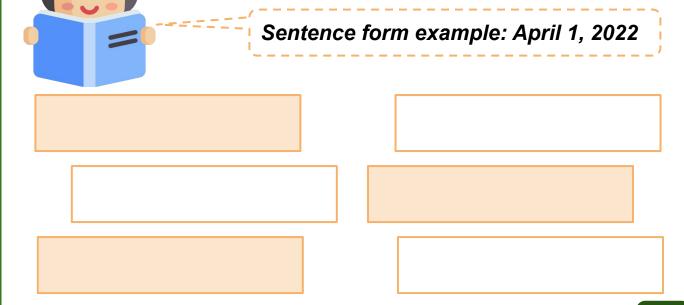


PASSION FOR READING



International Children's Book Day is celebrated every April to inspire children a love for reading. Read the situation carefully and write the dates mentioned in sentence form.

Alice is writing a book five days before April 1 for the International Children's Book Day on April 2, 2022. However, she released his book a week after April 2. Alice promised her readers that she would be reading for them on the 13th and 21st of April. She coincidentally met her readers two days before her first reading. Finally, Alice finished her schedule when she came into her book signing in an orphanage on April 31, 2022.



TRIBUTE FOR THE NURSES



Every month of May, International Nurses Day is observed to honor the hard work of the nurses. Let's answer the problems and choose your answer, and color the cross above your answer red.

1	What is the date five days before May 1, 2022?	April 26, 2022	April 24, 2022
2	It is the date two weeks after May 3, 2022.	May 31, 2022	May 17, 2022
3	What will be the day and date of the 12th of the Month of May fall?	Thu, 05/12/22	Wed,05/12/22
4	How many days are left before May 12th if today is May 5, 2022?	7 days	9 days
5	Joshua greeted her nurse two weeks after May 12th. What day and date is it?	Sun,05/29/22	Thu, 05/26/22



WORLD ENVIRONMENT DAY



June is World Environment Month to spread awareness about the threats to the environment. Determine the time and dates stated below in numerical format put your answers on the tree.

2

What will be the time and date if 48 hours have passed after the tree planting program on June 1, 2022, at 5:00 am?

Seeds will take three weeks to germinate if we plant seedlings at the start of June. What day and date will the seedlings will germinate?

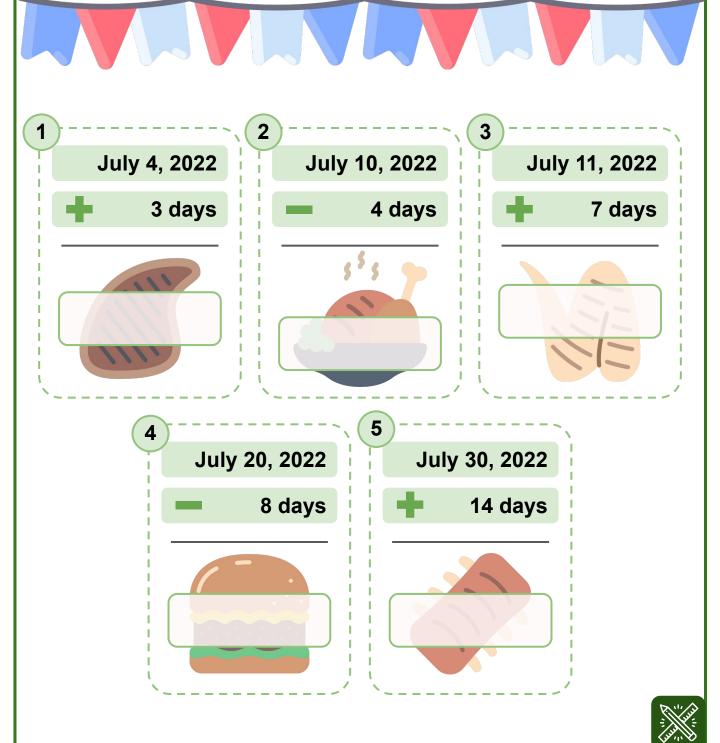
The World Environment Day will be held precisely five days before June 10 and the program will start 2 hours after 5:00 am.



THE 4TH OF JULY



In celebrating nationhood every Independence Day, fireworks, family gathering, and grilling meat is observed. Solve for the dates if days are added and deducted for its celebration.



AIRLINE CREWS' SCHEDULE



The National Aviation Day celebrates the development of aviation every August. Fill up the departure and arrival dates with the time using the calendar.



Hello! I'm Ely, a pilot here. Can you help me track the departure and arrival times and dates of the crews at the main airport?

	DEPARTURE TIME AND DATE	NUMBER OF HOURS	ARRIVAL TIME AND DATE
1	July 31, 2022 <u>5:00 am</u>	46 hrs	
2	August 3, 2022 <u>10:30 pm</u>	72 hrs	
3	August 15, 2022 <u>9:00 am</u>	32 hrs	
4		48 hrs	August 19, 2022 <u>12:00 am</u>
5		96 hrs	August 30, 2022 3:00 pm



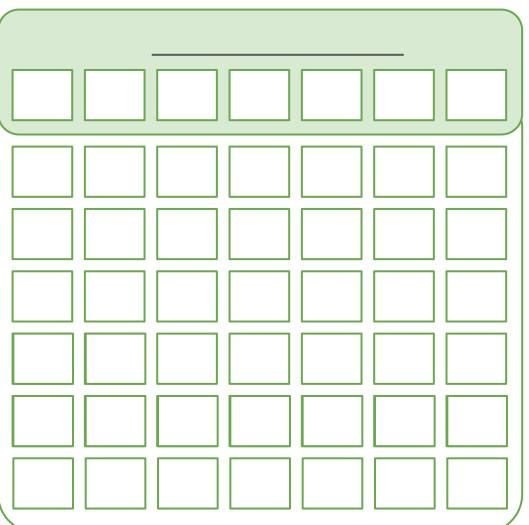
WORKER FOR A DAY



Labor Day is celebrated to pay tribute to the workers' contributions to country's development. It's time to construct your September calendar and mark Labor day.



Come and let us celebrate Labor Day on September 5th! Use this calendar template to complete the September calendar for 2022. Remember September starts on Thursday.



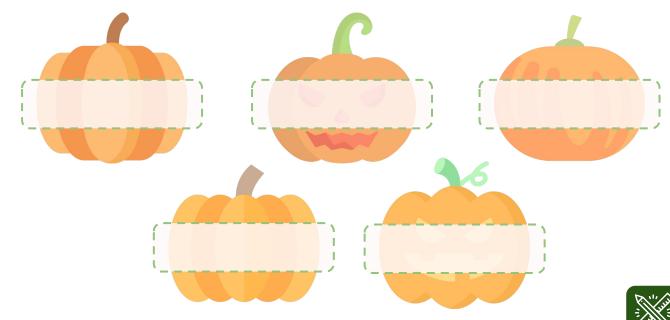


GHOST CALENDAR



People dressed in costumes to ward off spirits every Halloween in October. Write the dates marked in the calendar on the pumpkins using numerical format YYYY-MM-DD.

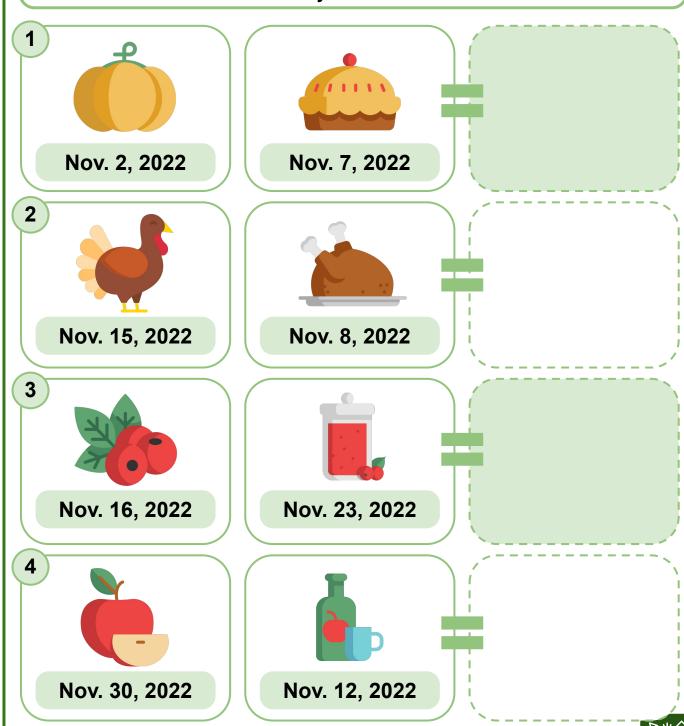




THANKSGIVING FOODS



Thanksgiving is celebrated every November to enjoy the good harvest and blessings. Determine how many days have passed between the two dates. Write your answers in the box.



CHRISTMAS ON THE WAY!



Christmas day is also a day of giving gifts and presents. Santa delivers gifts! Answer the questions every house to help him on his way out of the village. Refer to the December calendar of 2022.



Jeah ordered her gifts online, and it was scheduled to be delivered ten days before Christmas day. What day and date will the gifts arrive?





Isaac is the cook for Christmas day. He told everyone that the food would expire three days after Christmas Day. What is the expected day and date the food will pass?

Jane and Harold are going home to the Philippines from London for Christmas, but their baggage will arrive two weeks after their arrival. If they will arrive on December 6, what day and date their baggage arrive?



ANSWER GUIDE

Activity 1

Activity 2

Activity 3

- 1. 01/01/22
- 2. 01/05/22
- 3. 01/10/22
- 4. 01/21/22
- 5. 01/26/22
- 6. 01/31/22

- 1. February 3, 2022
- 2. February 15, 2022
- 3. February 28, 2022
- 4. February 25, 2022
- 5. February 28, 2022
- 1. Friday
- 2. March 6, 2022
- 3. Sunday
- 4. Thursday
- 5. March 16th & 30th

Activity 4

- 1. April 2, 2022
- 2. April 9, 2022
- 3. April 13th
- 4. April 21st
- 5. April 11th
- 6. April 31, 2022

Activity 5

- 1. April 26, 2022
- 2. May 17, 2022
- 3. Thu, 05/12/22
- 4. 7 days
- 5. Thu, 05/26/22

Activity 6

- 06/03/22 –
 5:00 am
- 06/15/22
- 06/05/22 7:00 am

Activity 7

- 1. July 7, 2022
- 2. July 6, 2022
- 3. July 18, 2022
- 4. July 12, 2022
- 5. August 13, 2022

Activity 8

- 1. August 2, 2022 3:00 am
- 2. August 6, 2022 10:30 pm
- 3. August 16, 2022 5:00 pm
- 4. August 17, 2022 12:00 am
- 5. August 26, 2022 3:00 pm

Activity 9

The calendar is correct if the month, days and dates are properly arranged.



ANSWER GUIDE

Activity 10

- 1. 2022-11-01
- 2. 2022-11-04
- 3. 2022-11-19
- 4. 2022-11-28
- 5. 2022-11-30

Activity 11

- 1. 5 days
- 2. 7 days
- 3. 7 days
- 4. 18 days

Activity 12

- 1. Thu, Dec. 15, 2022
- 2. Wed, Dec. 28, 2022
- 3. Tue, Dec. 20, 2022



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