

May 13, 2020- May 15, 2020



4th Grade Remote Learning

Name: _____ Homeroom: _____

Date	ELA	Math
Wednesday, May 13, 2020	Read About "Baseball" True/ False Worksheet	Baseball Bar Graph
Thursday May 14, 2020	Read "Casey at Bat" Then complete the word search.	Choose your favorite website from Iknowit.com, Matific, Prodigy, or Xtra math. Complete an activity for 20 minutes.
Friday May 15, 2020	Listen to "Catching the Moon" https://www.youtube.com/watch?v=9kTVtML08CE Then fill out the story map	Baseball Card Math Worksheet

*This will be emailed to students for May 13-15. It can be used for make-up work or additional practice for students. It is **NOT REQUIRED** to be returned.*

Name _____

Baseball

Often referred to as America's "National Pastime", baseball is one of the most popular major league and recreational sports in the United States and Canada. While baseball has its roots in similar sports in England, the game as we know today is a uniquely American sport.

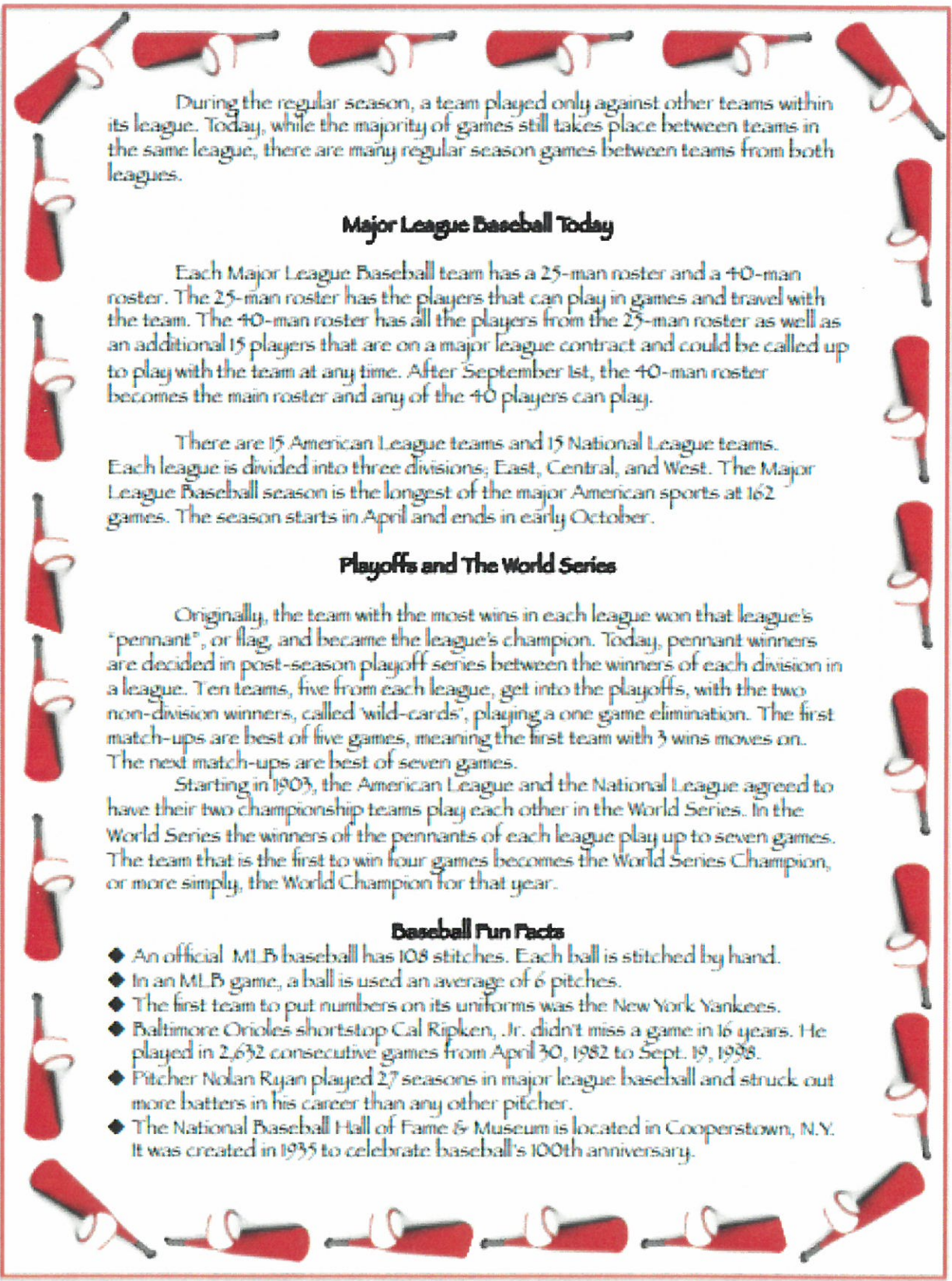
Origins of Baseball

It is difficult to draw a direct line from modern American baseball to one specific game played previously elsewhere. What is clear is that baseball likely has roots in England. The modern English bat, ball and running games "rounders" and "cricket", with similar characteristics to American baseball, have their origins in earlier English folk games. Early forms of baseball in the United States were known by several names. These include "stool ball", "round ball", "goal ball" and simply, "base".

Americans began playing baseball on informal teams, using local rules, in the early 1800s. Alexander Cartwright (1820-1892) of New York invented the modern baseball field in 1845. Cartwright and the members of his New York Knickerbocker Base Ball Club, devised the first rules and regulations that were accepted for the modern game of baseball. Others of the time had also written rules for the game, but the rules created by Cartwright and the Knickerbockers became the most popular and accepted.

The first recorded baseball game was held in 1846 when the Knickerbockers played the New York Baseball Club. The game was held at the Elysian Fields, in Hoboken, New Jersey. In 1858, the National Association of Base Ball Players, the first organized baseball league, was formed.

Professional baseball started with the first professional team in 1869, the Cincinnati Red Stockings. In 1876 the National League was formed with eight professional teams. Then in 1901 another baseball league, the American League, was formed. There were eight teams in the original American League as well.



During the regular season, a team played only against other teams within its league. Today, while the majority of games still takes place between teams in the same league, there are many regular season games between teams from both leagues.

Major League Baseball Today

Each Major League Baseball team has a 25-man roster and a 40-man roster. The 25-man roster has the players that can play in games and travel with the team. The 40-man roster has all the players from the 25-man roster as well as an additional 15 players that are on a major league contract and could be called up to play with the team at any time. After September 1st, the 40-man roster becomes the main roster and any of the 40 players can play.

There are 15 American League teams and 15 National League teams. Each league is divided into three divisions; East, Central, and West. The Major League Baseball season is the longest of the major American sports at 162 games. The season starts in April and ends in early October.

Playoffs and The World Series

Originally, the team with the most wins in each league won that league's "pennant", or flag, and became the league's champion. Today, pennant winners are decided in post-season playoff series between the winners of each division in a league. Ten teams, five from each league, get into the playoffs, with the two non-division winners, called 'wild-cards', playing a one game elimination. The first match-ups are best of five games, meaning the first team with 3 wins moves on. The next match-ups are best of seven games.

Starting in 1903, the American League and the National League agreed to have their two championship teams play each other in the World Series. In the World Series the winners of the pennants of each league play up to seven games. The team that is the first to win four games becomes the World Series Champion, or more simply, the World Champion for that year.

Baseball Fun Facts

- ◆ An official MLB baseball has 108 stitches. Each ball is stitched by hand.
- ◆ In an MLB game, a ball is used an average of 6 pitches.
- ◆ The first team to put numbers on its uniforms was the New York Yankees.
- ◆ Baltimore Orioles shortstop Cal Ripken, Jr. didn't miss a game in 16 years. He played in 2,632 consecutive games from April 30, 1982 to Sept. 19, 1998.
- ◆ Pitcher Nolan Ryan played 27 seasons in major league baseball and struck out more batters in his career than any other pitcher.
- ◆ The National Baseball Hall of Fame & Museum is located in Cooperstown, N.Y. It was created in 1935 to celebrate baseball's 100th anniversary.



Name _____

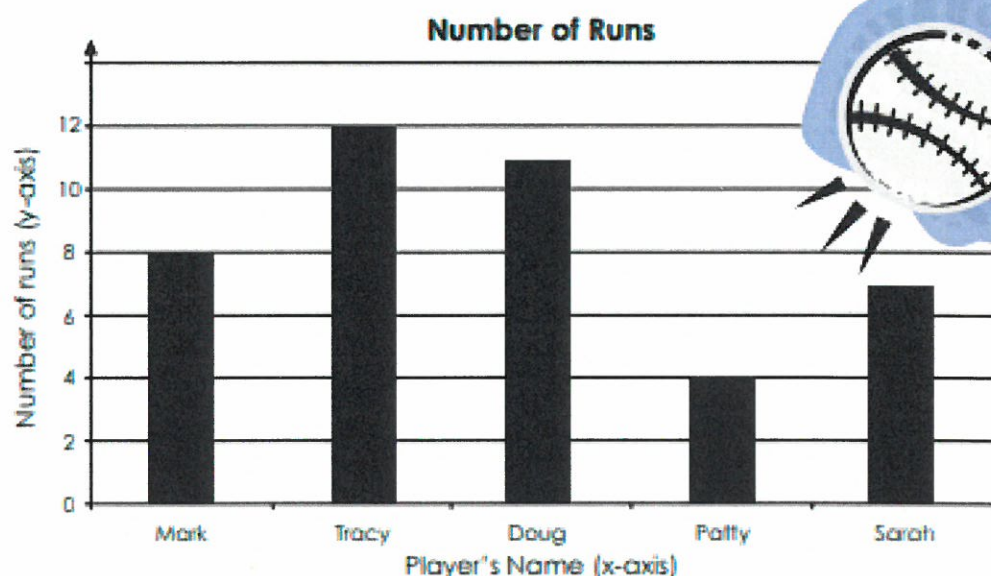
True or False?

1. ____ The American sport of baseball can be traced back to Scotland.
2. ____ Abner Doubleday wrote the first rules of baseball.
3. ____ The New York Knickerbockers played against the New Jersey Baseball Club in the first recorded baseball game in 1846.
4. ____ The first professional team was the Cincinnati White Stockings.
5. ____ The American and National Leagues are divided into three divisions each.
6. ____ There are more teams in the American League than in the National League.
7. ____ The first World Series was played in 1903.
8. ____ The baseball season is one of the longest in major league sports.
9. ____ An MLB baseball is used for an average of 12 pitches.
10. ____ The National Baseball Hall of Fame and Museum was created to celebrate baseball's 100th anniversary.

Name: _____

Baseball Bar Graph

The school baseball team keeps track of how many runs each player gets. Use the graph below to answer the questions.



1. How many runs did Sarah have? 1. _____
2. How many runs did the player with the most runs have? 2. _____
3. How many more runs did Doug have than Sarah? 3. _____
4. How many fewer runs did Mark have than Tracy? 4. _____
5. How many runs did Mark and Patty have? 5. _____
6. Who has more runs: Mark and Doug or Tracy and Patty? 6. _____
7. Which two players' runs added together are less than Tracy's? 7. _____
8. Jose scores five more runs than Tracy.
How many runs did he score? 8. _____
9. List the players in order, from fewest runs to most runs.

Casey at the Bat

Name: _____

by Ernest Lawrence Thayer

Ernest Lawrence Thayer wrote "Casey at the Bat" in 1888. The poem was first published in a San Francisco, California newspaper. It is an amusing poem about a baseball game. "Casey at the Bat" has become very popular over time.

It looked extremely rocky for the Mudville nine that day;
The score stood four to six with just an inning left to play;
And so, when Cooney died at first, and Burrows did the same,
A pallor wreathed the features of the patrons of the game.

A straggling few got up to go, leaving there the rest
With that hope that springs eternal within the human breast;
For they thought if only Casey could get one whack, at that
They'd put up even money, with Casey at the bat.

But Flynn preceded Casey, and so likewise did Blake,
But the former was a pudding, and the latter was a fake;
So on that stricken multitude a death-like silence sat,
For there seemed but little chance of Casey's getting to the bat.

But Flynn let drive a single to the wonderment of all,
And the much-despised Blaikie tore the cover off the ball;
And when the dust had lifted, and they saw what had occurred,
There was Blaikie safe on second and Flynn a-hugging third!

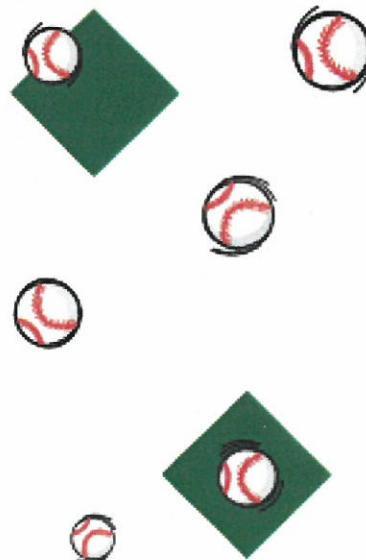
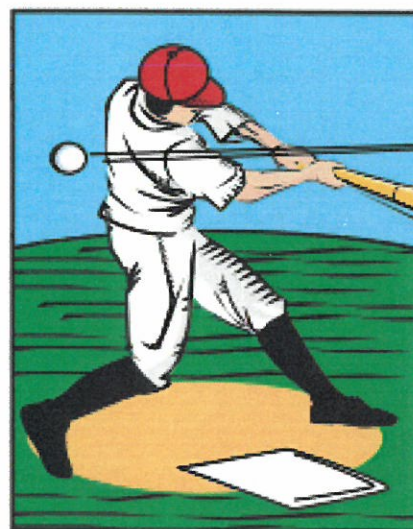
Then from the gladdened multitude went up a joyous yell,
It bounded from the mountain-top, and rattled in the dell,
It struck upon the hillside, and rebounded on the flat;
For Casey, mighty Casey, was advancing to the bat.

There was ease in Casey's manner as he stepped into his place,
There was pride in Casey's bearing, and a smile on Casey's face;
And when, responding to the cheers, he lightly doffed his hat,
No stranger in the crowd could doubt 'twas Casey at the bat.

Ten thousand eyes were on him as he rubbed his hands with dirt,
Five thousand tongues applauded when he wiped them on his shirt;
Then, while the writhing pitcher ground the ball into his hip,
Defiance glanced in Casey's eye, a sneer curled Casey's lip.

And now the leather-covered sphere came hurtling through the air,
And Casey stood a-watching it in haughty grandeur there;
Close by the sturdy batsman the ball unheeded sped:
"That ain't my style," said Casey. "Strike one," the umpire said.

From the benches, black with people, there went up a muffled roar,
Like the heating of the storm-waves on a stern and distant shore;
"Kill him! Kill the umpire!" shouted some one in the stand,
And it's likely they'd have killed him had not Casey raised his hand.



Casey at the Bat (continued)

Name: _____

With a smile of Christian charity great Casey's visage shone;
He stilled the rising tumult; he bade the game go on;
He signaled to the pitcher, and once more the spheroid flew,
But Casey still ignored it; and the umpire said, "Strike two."

"Fraud!" cried the maddened thousands, and the echo answered, "Fraud!"
But the scornful look from Casey, and the audience was awed;
They saw his face grow stern and cold, they saw his muscles strain,
And they knew that Casey wouldn't let that ball go by again.

The sneer is gone from Casey's lip, his teeth are clenched with hate;
He pounds with cruel violence his bat upon the plate;
And now the pitcher holds the ball, and now he lets it go,
And now the air is shattered by the force of Casey's blow.

Oh, somewhere in this favoured land the sun is shining bright,
The band is playing somewhere, and somewhere hearts are light,
And somewhere men are laughing, and somewhere children shout;
But there is no joy in Mudville—mighty Casey has struck out.

Casey at the Bat Word Search

Circle each word from
the list in the puzzle.
The words can go in any
direction.

CASEY
BASEBALL
BAT
SWING
STRIKE
PITCHER
UMPIRE
MUDVILLE
GAME
SPHERE

D	G	P	H	R	T	Y	U	S	T	N	U
L	L	I	Q	U	I	E	N	T	V	U	M
B	A	T	E	U	G	U	E	R	I	T	P
T	E	C	R	E	M	O	D	I	G	F	I
N	E	H	I	P	C	D	O	K	O	R	R
I	U	E	T	O	A	E	L	E	P	T	E
S	I	R	D	O	S	G	R	G	N	A	F
P	C	B	A	S	E	B	A	L	L	I	D
H	O	E	U	L	Y	U	M	M	O	D	T
E	N	U	I	S	Y	I	B	L	E	A	T
R	S	W	I	N	G	T	I	L	L	A	O
E	E	P	E	M	U	D	V	I	L	L	E

Listen to "Catching the Moon," then fill out the graphic organizer below.

<https://www.youtube.com/watch?v=9kTVtML08CE>

Describe Story Structure

Who are the characters?
Where does the story take place?
What is the problem?
How is the problem solved?

Characters

Setting

Problem

Solution

The main characters are _____ and _____.
The setting of the story is _____.
The problem is _____.
The problem is solved when _____.

Vocabulary

Name: _____

Describe Story Structure

Characters

Setting

Problem

Solution






NAME _____

Basball Fun

Directions:

This is a card for a ball player named Iron Hand Jones. Look at the numbers on the back of the card and answer the questions below.



IRON HAND JONES
Buffalos -1st Base

Iron Hand Jones plays first base for the Cowtown Buffalos. He has been with this team for five years 256

Yr.	BA	H	HR	SO	BB	G	AB
1990	.308	140	33	54	16	141	454
1991	.218	112	22	77	19	141	512
1992	.233	98	13	96	17	145	419
1993	.167	72	9	112	18	144	432
1994	.137	57	3	246	9	137	414
TOTAL	.212	479	80	1046	79	708	2231

BA is BATTING AVERAGE H is HITS HR is HOMERUNS SO is STRIKE OUTS
BB is WALKS (bases on balls) G is GAMES AB is AT BATS (number of times he batted)

- During which year did Iron Hand get the most homers? _____
- During what year did he get the least homers? _____
- How many more times did he strike out in 1994 than in 1990? _____
- A BA higher than .275 is good and lower than .225 is bad. Which years did Iron Hand have bad BA's? _____
- Which years did he have good BA's? _____
- Iron Hand was cut from the team in 1994. On the back of this page, explain why you think he was cut.