

# Taylor County Schools

## Day 1

Sixth Grade



1. Complete this packet on the first ICE Day.
2. Write your name on the booklet.
3. Return this completed packet after the ICE Pack Day. You will keep the others in the envelope for future ICE Pack Days.

Name: \_\_\_\_\_

Student Name: \_\_\_\_\_ Teacher: \_\_\_\_\_

1)  $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \frac{24}{28} = \frac{30}{35} = \frac{36}{42} = \frac{42}{49}$

2)  $\frac{5}{8} = \frac{10}{16} = \frac{15}{24} = \frac{20}{32} = \frac{25}{40} = \frac{30}{48} = \frac{35}{56}$

3)  $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{5}{10} = \frac{6}{12} = \frac{7}{14}$

4)  $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{20}{24} = \frac{25}{30} = \frac{30}{36} = \frac{35}{42}$

5)  $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20} = \frac{10}{25} = \frac{12}{30} = \frac{14}{35}$

6)  $\frac{7}{9} = \frac{14}{18} = \frac{21}{27} = \frac{28}{36} = \frac{35}{45} = \frac{42}{54} = \frac{49}{63}$

7)  $\frac{7}{10} = \frac{14}{20} = \frac{21}{30} = \frac{28}{40} = \frac{35}{50} = \frac{42}{60} = \frac{49}{70}$

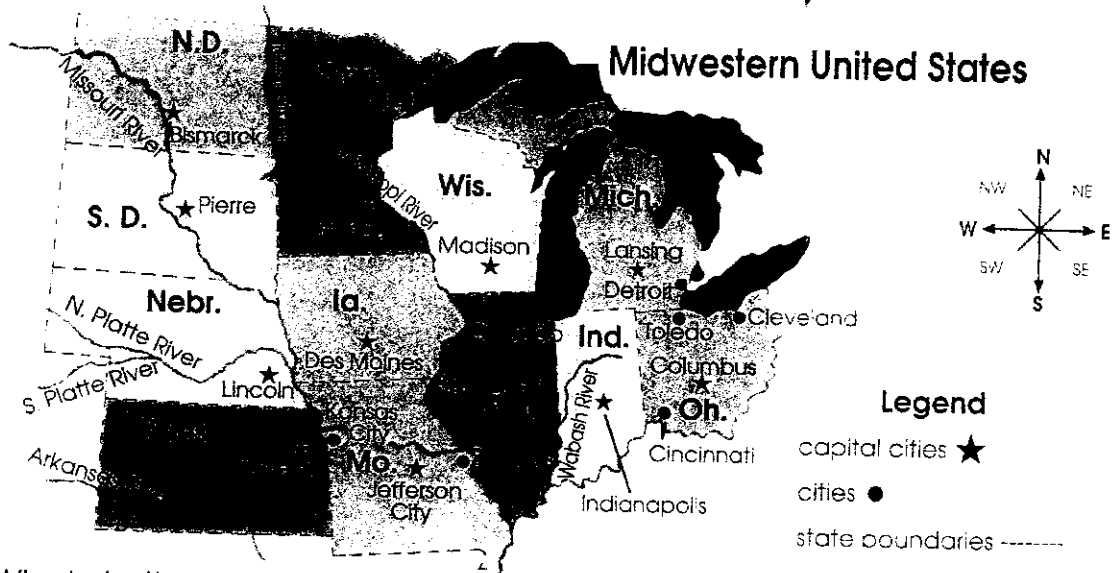
8)  $\frac{3}{4} = \frac{6}{8} = \frac{9}{12} = \frac{12}{16} = \frac{15}{20} = \frac{18}{24} = \frac{21}{28}$

9)  $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \frac{24}{28} = \frac{30}{35} = \frac{36}{42} = \frac{42}{49}$

10)  $\frac{1}{3} = \frac{2}{6} = \frac{4}{12} = \frac{5}{15} = \frac{6}{18} = \frac{7}{21} = \frac{8}{24}$

Student Name: \_\_\_\_\_ Teacher: \_\_\_\_\_

## What is a Political Map?



- What do these three symbols stand for on this map?  
 A. ★ \_\_\_\_\_ B. ● \_\_\_\_\_  
 C. - - - - - \_\_\_\_\_
- The \_\_\_\_\_ forms the boundary between Missouri and Illinois.
- \_\_\_\_\_ forms the boundary between Wisconsin and Michigan.
- The eastern boundary of North Dakota is formed by the \_\_\_\_\_.
- Ohio's western boundary is formed by the state of \_\_\_\_\_.
- The southern part of Iowa is bordered by the state of \_\_\_\_\_.
- What are the capital cities of these states?  
 A. Kansas \_\_\_\_\_ D. North Dakota \_\_\_\_\_  
 B. Indiana \_\_\_\_\_ E. Michigan \_\_\_\_\_  
 C. Wisconsin \_\_\_\_\_ F. Illinois \_\_\_\_\_
- The \_\_\_\_\_ River is north of Indianapolis.
- Name the four lakes shown on this map. \_\_\_\_\_  
 \_\_\_\_\_
- Name the river which cuts South Dakota in half. \_\_\_\_\_
- The northeastern border of Michigan is formed by Lake \_\_\_\_\_.
- Chicago is on the coast of Lake \_\_\_\_\_.

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# Weather and Climate: The seasons

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Summer brings wildflowers to Washington's Mount Rainier National Park. Yet the mountain remains cold and snowy on top. Photo by: Peter Stevens via Flickr.

As a year passes, regular changes **occur** in the weather. This cycle of weather changes is divided into four parts, known as the seasons. The four seasons are winter, spring, summer and autumn, or fall.

The **variations** between seasons are not the same everywhere on Earth. In the regions close to the equator, temperatures stay warm throughout the year. In the areas by the poles, the temperatures stay cold throughout the year. The seasonal changes are most noticeable in the regions between the equator and the poles.

## Autumn

The leaves change colors and fall from the trees in autumn.

Autumn is the season when warm summer temperatures gradually decrease to the cold of winter. Autumn, or fall, begins on the autumnal equinox, when the hours of daylight are equal to the hours of darkness. In the Northern Hemisphere this occurs on September 22 or 23, while in the Southern Hemisphere it happens on March 20 or 21.

Autumn is a time of change. Leaves change color and fall from trees, and animals begin to prepare for winter. They grow thicker coats or store food for the coming winter. Some birds migrate toward the equator to escape the falling temperatures.

Autumn is also when many crops are harvested, or gathered. There are many festivals around the world that observe the equinox or celebrate the harvest.

## Winter

Winter brings bare trees, cold weather, and sometimes snow.

Winter, the coldest season of the year, falls between autumn and spring. Winter comes from an old Germanic word that means "time of water," which refers to the rain and snow of winter. Winter begins on the winter solstice, the day of the year with the fewest hours of sunlight. In the Northern Hemisphere this is on either December 21 or 22, and in the Southern Hemisphere it occurs on either June 21 or 22.

Winter is the season of dormancy, or inactivity. Some animals hibernate through the season. Some plants die and leave their seeds, while others stop growing until spring.

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Many people enjoy **participating** in winter sports, such as ice skating, skiing and sledding. But the short time of sunlight during the winter can cause some people to be sad. To spread cheerfulness, humans have been celebrating winter festivals and holidays since ancient times. For instance, the ancient Romans celebrated Saturnalia. Saturnalia took place December 17–24 and was the merriest festival of the year. All work was stopped and presents were exchanged. The Christian holiday of Christmas, celebrated on December 25, is closely tied to this festival.

Hanukkah is a joyous Jewish celebration. Also called the Feast of Lights, it lasts for eight days in December. The Chinese New Year is an important holiday for the Chinese people. It takes place sometime in late January or early February.

## Spring

In spring, plants start to grow and animals become active again. The weather warms up, too.

Spring is the season when cold winter temperatures gradually rise to the warmth of summer. Spring begins on the vernal equinox, when the hours of daylight are equal to the hours of darkness. In the Northern Hemisphere this occurs on March 20 or 21. In the Southern Hemisphere it happens September 22 or 23.

Spring is a time of new plant growth, and it is also when animals become active again after the winter. They begin to nest and to reproduce. In many cultures spring festivals are held to celebrate the time of **renewal**. In the Zoroastrian and Baha'i religions, the vernal equinox marks the beginning of the new year, or Noruz (also spelled Nauruz or Nowruz). May Day began as a spring festival in Europe.

## Summer

The days grow long and warm in summer. People love to spend time outside together in this season.

Summer, the warmest season of the year, falls between spring and autumn. Summer begins on the summer solstice, which is the day with the most hours of sunlight each year. In the Northern Hemisphere this day is either June 21 or 22, and in the Southern Hemisphere it is either December 22 or 23.

Summer is the time of the greatest plant growth. The warm weather and long days lend themselves to **widespread** festivals and celebrations throughout the summer.

*This article was originally published by Encyclopaedia Britannica, Inc. Newsela adapted the original article and is responsible for all revisions and for any errors that may result from the adaptation.*

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## Quiz

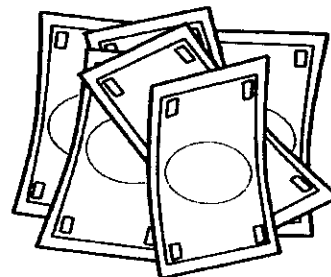
- 1 Which section highlights the idea that seasons can affect people's mood?
  - (A) "Autumn"
  - (B) "Winter" (C) "Spring"
  - (D) "Summer"
  
- 2 Select the sentence from the section "Spring" that shows that this season is a rebirth of nature.
  - (A) Spring is the season when cold winter temperatures gradually rise to the warmth of summer.
  - (B) Spring begins on the vernal equinox, when the hours of daylight are equal to the hours of darkness.
  - (C) Spring is a time of new plant growth, and it is also when animals become active again after the winter.
  - (D) In the Zoroastrian and Baha'i religions, the vernal equinox marks the beginning of the new year, or Noruz.
  
- 3 Which sentence BEST supports the MAIN idea of the section "Summer"?
  - (A) Summer is known for its high temperatures and outdoor fun.
  - (B) Summer starts on the longest day of each year, known as summer solstice.
  - (C) Summer is usually the season that occurs after spring and before fall.
  - (D) Depending on where you live, summer starts in June or December.
  
- 4 Which statement would be MOST important to include in a summary of the article?
  - (A) Around the equator, it is warm all year round.
  - (B) Autumn is the season where the harvest is celebrated.
  - (C) Summer is the hottest season that grows the most crops.
  - (D) Each season is defined by certain predictable characteristics.

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Directions: **CHOOSE 1 Prompt** and 5 sentence write a paragraph. Remember your paragraph rules, be creative with your story, and share with the class! Attach additional pages if needed.

## Big Money

Imagine you had a hundred dollars, but you couldn't keep it. You had to give it away to a person or charity. To whom would you give it? What would you want them to do with it?



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Student Name: \_\_\_\_\_ Teacher: \_\_\_\_\_



# Stress Chasers

When you're feeling stress, your whole body is affected. You may feel stiffness in your shoulders or neck. Your mind may be cluttered with troubling thoughts. The table below lists several exercises you can do to help remove this tension from your body and mind.

## WHAT YOU WILL NEED

\* pencil and paper

## WHAT YOU WILL DO

Estimate your current level of body tension or stress. Use a scale of 1 to 5, where 1 is "totally calm" and 5 is "very stressed." Write this number on your paper, along with the words "Starting Stress Level."

Perform the first exercise on the list below the photo. When you are done, estimate your stress level again. Write this number down, along with the name of the exercise.

Repeat the process for each of the other exercises on the list.



## WRAPPING IT UP

Compare your results with those of your classmates. How did each exercise on the list affect your tension level? Which exercises worked best for your classmates in general?









































- Deep Breathing**     Close your eyes and take a deep breath. Hold it for a moment, then slowly exhale. Repeat several times.
- Shoulder Lift**        Hunch your shoulders up to your ears for a few seconds, then release. Repeat.
- Elastic Jaw**            Open your mouth and shift your jaw as far to the right as you can without discomfort. Hold for a count of three. Repeat on the left side.
- Fist Clench**            Make a fist. Tense the muscles in your hand and forearm, then release. Repeat this with your other hand.
- Visualization**        Close your eyes. Picture a pleasant scene, such as a sunny beach or park. Hold this image in your mind for several seconds.



Student Name: \_\_\_\_\_ Teacher: \_\_\_\_\_

# Music Math 1 1

Whole, Half, Quarter, Eighth Notes and Rests

- 1.  +  +  +  = \_\_\_\_\_ beats
- 2.  +  +  +  = \_\_\_\_\_ beats
- 3.  +  +  +  = \_\_\_\_\_ beats
- 4.  +  +  +  = \_\_\_\_\_ beats
- 5.  +  +  +  = \_\_\_\_\_ beats
- 6.  +  +  +  = \_\_\_\_\_ beats
- 7.  +  +  +  = \_\_\_\_\_ beats
- 8.  +  +  +  = \_\_\_\_\_ beats
- 9.  +  +  +  = \_\_\_\_\_ beats
- 10.  +  +  +  = \_\_\_\_\_ beats

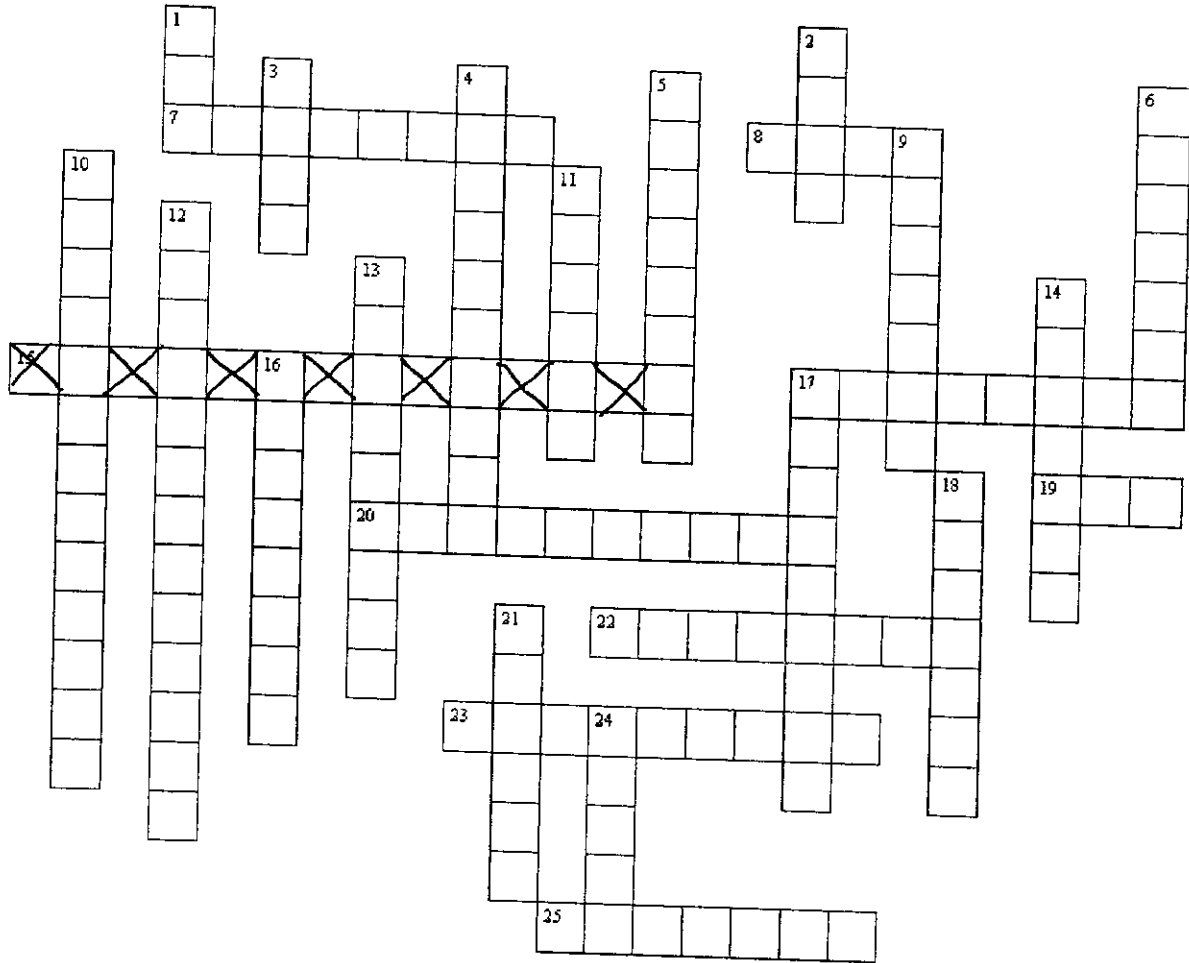
DAY 1 - Techn. Gr. 6-8

# Cyberbullying Crossword Puzzle

From: "Bullying Beyond the Schoolyard: Preventing and Responding to Cyberbullying"

Bullying  
Beyond the  
Schoolyard

Sameer Hinduja, Ph.D. and Justin W. Patchin, Ph.D.



# Cyberbullying Crossword Puzzle

2

## DOWN

1. Short for "World Wide Web" or pages linked together via the Internet.
2. Unsolicited electronic mail sent from someone you do not know.
3. Interactive Web journal or diary, the contents of which are posted online and then viewable by some or all individuals.
4. An intermediary Web site that hides or disguises the IP address associated with the Internet user.
5. An electronic device that stores and processes information and facilitates electronic communication when connected to a network.
6. Two or more computers connected so that they can communicate with each other.
9. — **An old** social networking Web site.
10. An extreme form of bullying where physical assaults are recorded on mobile phones or digital cameras and the recordings are distributed to others.
11. A file on a computer that records user information when visiting a Web site.
12. Intentional and repeated harm inflicted through the use of computers, cell phones, and other electronic devices.
13. A wireless handheld device that allows for telephone communications.
14. A user-created Web page on a social networking Web site.
16. The denial of access to particular parts of the Internet.
17. The act of restricting access to certain Web sites (usually using software programs).
18. Sending short messages via cell phone.
21. Making a statement or taking an action that indicates harm to another.
24. Allows Internet users to send and receive electronic text to and from other Internet users.

## ACROSS

7. Repeated and deliberate harassment directed by one in a position of power toward one or more.
8. Physical or emotional injury to someone.
- 15.
17. The second-most popular social networking Web site.
19. Acronym for the company that provides an Internet connection to individuals or companies.
20. Unsolicited words or actions intended to annoy, alarm, or abuse another individual.
22. A worldwide network of computers communicating with each other via phone lines, satellite links, wireless networks, and cable systems.
23. The act of requesting another person to enter your social network.
25. Sending angry, rude, or obscene messages directed at a person or persons privately or via an online group.

Cyberbullying Crayon and Paperclip Word Bank

ANONYMIZER  
BLOCKING  
BLOG  
BULLYING  
CELLPHONE  
COMPUTER  
COOKIE  
CYBERBULLYING

EMAIL  
FACEBOOK  
FILTERING  
FLAMING  
FRIENDING  
HAPPYSLAPPING  
HARRASMENT  
HARM

INTERNET  
ISP  
MYSPACE  
NETWORK  
PROFILE  
SPAM  
TEXTING  
THREAT  
WEB