



Packet for Grades 4-5

Name \_\_\_\_\_ Date \_\_\_\_\_

Read the article below on a plan to save the world's tigers! After you are done reading, answer the questions in complete sentences.

### Cambodia Plans on Reintroducing Foreign Tigers<sup>1</sup>



A female tiger and its cub lie in a cage at a private zoo in Kampot, Cambodia, Aug. 12, 2006.

By Associated Press, adapted by Newsela staff  
Published: 04/12/2016

PHNOM PENH, Cambodia — Cambodia has a plan to reintroduce tigers from different countries into its forests. Cambodia's neighbors, India, Thailand and Vietnam, might provide the tigers. The big cat has been killed in many of these countries. Hunting tigers is against the law. Still, it continues to happen.

Between 20 and 50 tigers once lived in Cambodia's forests. Years of hunting the tigers and their prey have led to the deaths of the tigers. The World Wildlife Fund (WWF) is a group that

<sup>1</sup> Newsela and Associated Press. (2016, April 13). *Cambodia Unveils Plan to Bring Back Tigers from Abroad*. Newsela. Retrieved from <https://newsela.com/read/cambodia-tigers/id/16465/>



protects and helps animals. The group said the last time a tiger was spotted in Cambodia was 2007. This tiger was seen with a camera trap in the forests. The trap holds a hidden camera that detects when animals come near.

"Today, there are no longer any breeding populations of tigers left in Cambodia," the WWF said. All of them have died. Only zoos in Cambodia have tigers.

Keo Omaliss is a Cambodian government official in charge of wildlife. He said Cambodia is speaking with the governments of India, Malaysia and Thailand. They want to bring at least seven tigers to live in the protected forests of Cambodia so they can breed and repopulate the forests.

#### First Plan To Include Several Countries

This would be the world's first tiger reintroduction plan involving more than one country, the WWF said. Introducing the tigers will be based on what was learned from tiger reintroductions within India. Tigers have been successfully brought back there.

The plan is to bring in the tigers after two years. First, Cambodia needs to solve other tiger problems. These include poaching and rebuilding the population of tiger prey, which will be needed to keep a tiger population, said Chhit Sam Ath, the head of the WWF in Cambodia.

These problems must be solved by 2017. If they are not, the tigers will not be brought back until 2018.

#### "Biggest Conservation Feat Of Its Kind"

Chhit Sam Ath said that tigers are important to Cambodia's history. "To bring tigers back to Cambodia would be the biggest conservation feat of its kind." Bringing the tigers would be a big step in animal protection, he said.

The entire plan will cost \$20 million to \$50 million. This money will be given by countries who want to help.

Khmer Rouge was the head of the Cambodian government in the 1970s. Its cruel rule left Cambodia devastated. Poor people in the countryside had to search in the forests for wildlife. Many of the tigers they hunted were sold to traders who sent the tiger parts to China. In China, products from many wild animals, including tigers, are believed to have health benefits. This has led to the hunting of tigers.

Tigers are nearly gone from the wild worldwide. The WWF has said there are only about 3,200 tigers left in the wild. They are found in just 13 countries globally.





Name \_\_\_\_\_ Date \_\_\_\_\_

**Solve to Decode!**

Below, there is a secret message for you to solve! Underneath each blank letter is a math equation. Solve each math equation, and then use the decoder to solve the puzzle!

Your furry friends want you to remember to...

$$\frac{3\frac{3}{4} - 2\frac{1}{4}}{\quad}$$

$$\frac{2\frac{3}{7} + 2\frac{8}{14}}{\quad}$$

$$\frac{4\frac{1}{4} + 4\frac{6}{8}}{\quad}$$

$$\frac{\frac{6}{8} - \frac{1}{4}}{\quad}$$

$$\frac{26\frac{1}{4} - 7\frac{6}{8}}{\quad}$$

!

$$\frac{7\frac{1}{3} - 1\frac{4}{6}}{\quad}$$

$$\frac{12\frac{3}{4} - 1\frac{6}{8}}{\quad}$$

$$\frac{45\frac{7}{10} - 3\frac{30}{100}}{\quad}$$

$$\frac{13 + \frac{10}{2}}{\quad}$$

$$\frac{11\frac{7}{8} + 20\frac{1}{4}}{\quad}$$

$$\frac{\frac{1}{16} + \frac{5}{16}}{\quad}$$

$$\frac{5\frac{1}{3} + 4\frac{4}{6}}{\quad}$$

$$\frac{-2\frac{6}{8} + 2\frac{3}{4}}{\quad}$$

!



## Message Decoder Key

Now that you have solved the math in the message, match each answer to the correct letter to solve the puzzle!

$$A = 1 \frac{1}{2}$$

$$B = 2 \frac{3}{4}$$

$$C = 100$$

$$D = 5$$

$$E = 37 \frac{2}{3}$$

$$F = -\frac{1}{2}$$

$$G = 10 \frac{1}{2}$$

$$H = \frac{3}{8}$$

$$I = 7 \frac{2}{3}$$

$$J = 13$$

$$K = 42$$

$$L = 89 \frac{1}{5}$$

$$M = 32 \frac{5}{6}$$

$$N = 42$$

$$O = 10$$

$$P = \frac{1}{2}$$

$$Q = -5$$

$$R = \frac{3}{4}$$

$$S = 30 \frac{1}{8}$$

$$T = 18$$

$$U = 2$$

$$V = \frac{2}{3}$$

$$W = 5 \frac{3}{5}$$

$$X = 30 \frac{1}{2}$$

$$Y = 54 \frac{7}{8}$$

$$Z = 14 \frac{3}{8}$$

Name \_\_\_\_\_ Date \_\_\_\_\_

Today, you are going to write an original short story! Following the guide below, you are going to create your very own short story on an animal that was adopted and found their forever home!

Directions: Thinking of the basic characters of your story, complete the following worksheet (if you need inspiration, go to an animal shelter or organization’s website and read some of the stories on their website!).

Name	Role in Story	Personality



### Climax

- 🐾 This is the most exciting part of the story!
- 🐾 This is the point where the whole story changes: what happens?

### Rising Action!

- 🐾 Introduce new characters
- 🐾 Build to the climax of the story
- 🐾 Include 2-3 events in your story

### Beginning: Set the scene!

- 🐾 Where is the story set?
- 🐾 Who is the main character?
- 🐾 What is the problem (this is what will be solved that the end)?

### Resolution:

- 🐾 Where does the story end?
- 🐾 How has the problem been solved?
- 🐾 Don't forget "Happily Ever After!"

Name \_\_\_\_\_ Date \_\_\_\_\_

**Charlotte's Web Book Journal**

For this project, you will need access to Charlotte's Web by E.B. White! Then, print this page for each chapter you read. Complete the worksheet as you read to help understand the book!

1. Chapter # \_\_\_\_\_
2. Below, write any words that you see that you do not know!

New Words!

3. Below, bullet three things you noticed (key takeaways, things you found interesting, etc) in this chapter, and three wonders (questions you had in your head as you read this chapter).

Notices (3)	Wonders (3)





Name \_\_\_\_\_ Date \_\_\_\_\_

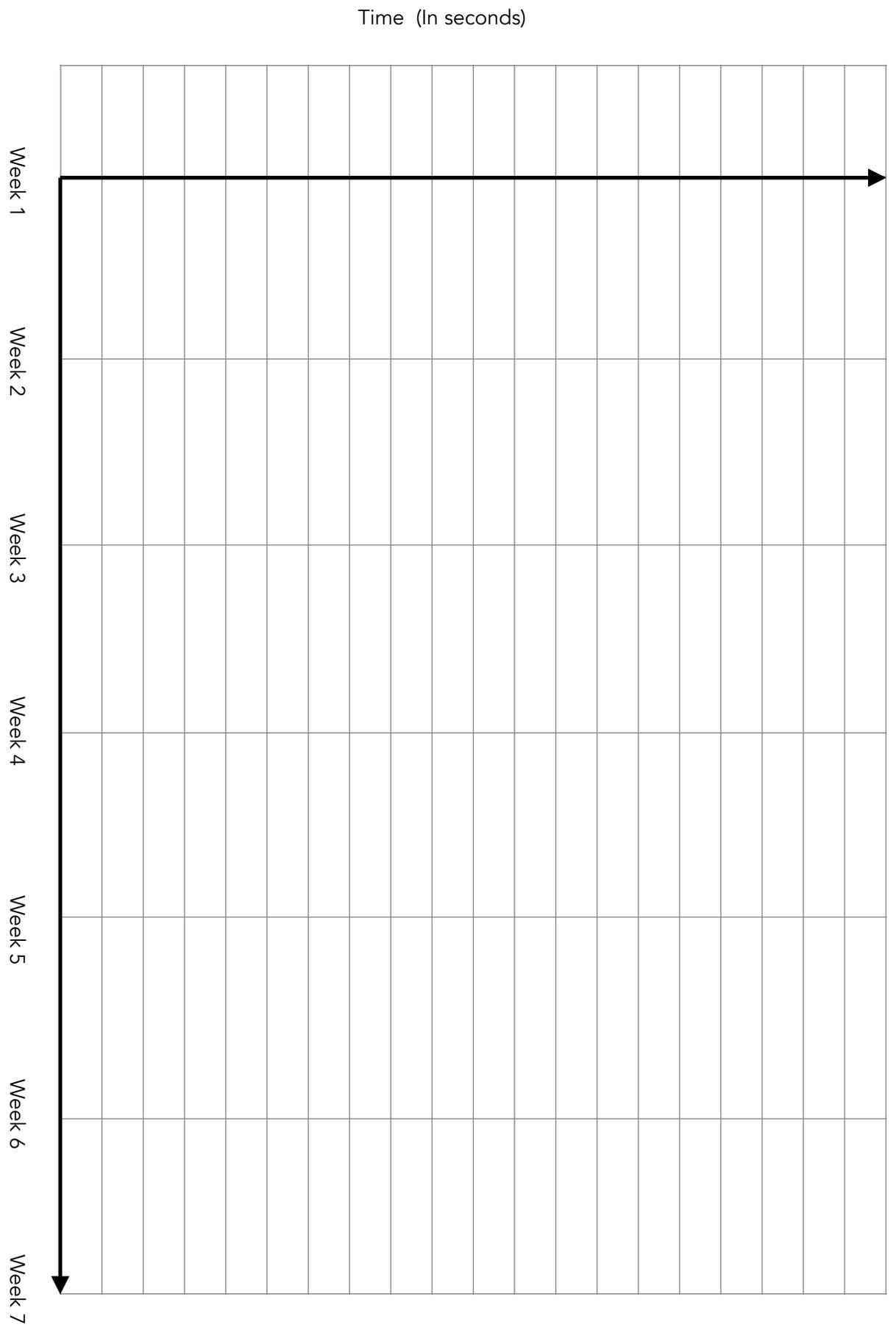
**Run like a Cheetah!**

Over the next couple of weeks, you are going to see if you are faster than animals! Pick a day in the week that will be your 100 meter dash test day! Then, try and get at least 20 min of exercise every day to help get faster each week! After each mile, chart the time on the chart, and see what animal you are faster than that week!

Animal	Their 100 Meter Dash Time
Cheetah	3.19 seconds
Lion	4.47 seconds
Horse	4.7 seconds
Coyote	5.2 seconds
Cat	7.45 seconds
Elephant	8.98 seconds
Black Mamba Snake	11.18 seconds
Road runner	12.42 seconds
Squirrel	18.6 seconds
Pig	20.33 seconds
Chicken	24.82 seconds
Spider	191.1 seconds
Tortoise	1,351 seconds
Garden Snail	7,456 seconds



Run like a Cheetah



Name \_\_\_\_\_ Date \_\_\_\_\_

Today, you are going to help your family take care of our common home: the Earth! Using the guidelines below, help teach your family about how small acts make a big difference. Together with a parent, set up new systems in your home to take care of the Earth! After one week, look at everything that would have been trash! Write a reflection on what this process has taught you!

Directions: Find a bin that can be used to separate the recyclables! If you already have a recycling service, use the one that they provide! If you do not, then there are many recycling centers in California (and all over the country). Print the guide below, cut it out, and place it in a part of your house that everyone in your family sees often! Then, help make sure the recyclables are ready to be recycled, and begin saving the Earth for humans and animals!

<b>Can be Recycled</b>	<b>Cannot be Recycled</b>
<ul style="list-style-type: none"> <li> Cardboard</li> <li> Plastic Bottles</li> <li> Cans</li> <li> Glass</li> </ul>	<ul style="list-style-type: none"> <li> Plastic Bags (ex: thin grocery bags)</li> <li> Plastic with food on it (rinse and clean and then it can be recycled!)</li> <li> Styrofoam</li> <li> Foil pans</li> <li> Paper cartons</li> </ul>





Name \_\_\_\_\_ Date \_\_\_\_\_

Today, you are going to become a famous pop star (okay, not really, but we can pretend!). You are going to change the lyrics of a famous song into a song that promotes animal adoption! Follow the steps below to create your masterpiece! First stop: LYFF. Next stop? GRAMMY'S!

Directions: Follow the steps below to create your new song!

1. Think of a popular song (listen to the radio in the car or in your room to see what plays). Write down five of the songs below:

🐾 \_\_\_\_\_  
 🐾 \_\_\_\_\_  
 🐾 \_\_\_\_\_  
 🐾 \_\_\_\_\_  
 🐾 \_\_\_\_\_

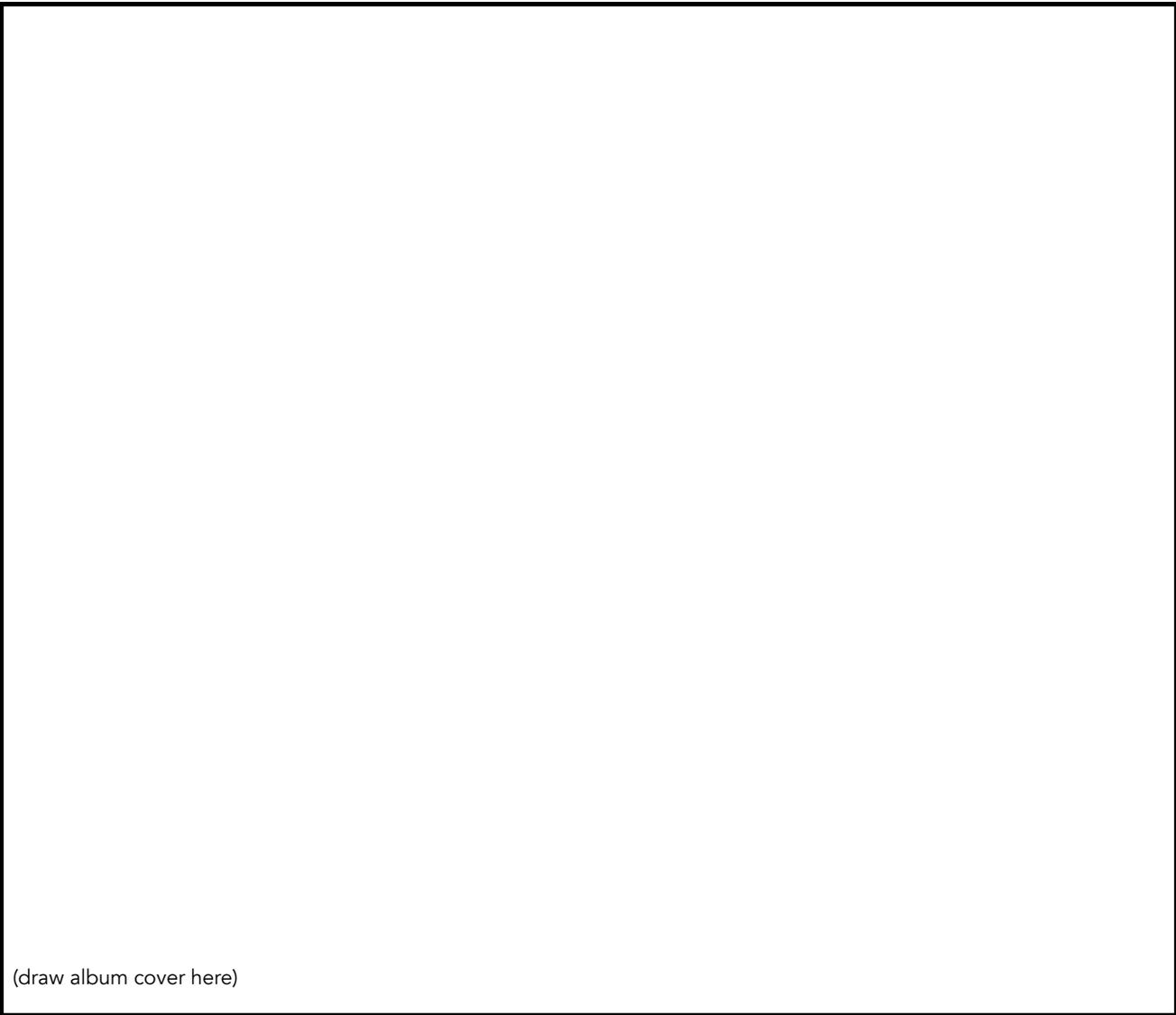
2. Pick one of the songs above (which is either or favorite or do you think is the easiest to change?)
3. Look up and print the lyrics (some songs will have curse words so google "radio edit" to avoid this!)
4. Start crossing out the original lyrics and change them to promote animal adoption (maybe the song is from the perspective of an animal waiting to be adopted, or someone adopting an animal; maybe it's a love song between a cat and its owner; be creative!)
5. Once you have marked up the lyrics, rewrite them nicely on a new sheet of paper.
6. Perform for your adoring fans! (Otherwise known as you family and pets)



Name \_\_\_\_\_ Date \_\_\_\_\_

You have already created an award-winning song to promote animal adoption! Now, you need to create the album cover. For an album cover to be successful you need to have the following:

- 🐾 The name of the album
- 🐾 The name of the artist (you can use your name or a stage name!)
- 🐾 An illustration of the subject of the song (who is being adopted)
- 🐾 A phone number of a rescue, foster, shelter, or organization near you that supports the adoption of care of this kind of animal



(draw album cover here)

