# Math Challenges

- 1. If you have 15 apples and give 3 to your friend, then eat 2 yourself, how many apples do you have left?
- 2. Complete the pattern: 2, 4, 6, \_\_\_, 10, 12
- 3. If you have 3 groups of 4 toys each, how many toys do you have in total?
- 4. What number is 10 more than 23?
- 5. If you save \$2 every week, how much money will you have after 5 weeks?

## Story Time and Questions

Read the following story and answer the questions below:

Zoe the Zookeeper had a busy day. She fed the elephants 20 peanuts each, gave the monkeys 15 bananas to share, and helped the veterinarian check on the new baby giraffe. At the end of the day, she noticed the penguins looked hot, so she brought them 30 ice cubes to cool off.

- 1. How many animals did Zoe help take care of in the story?
- 2. Why do you think the penguins were hot?
- 3. If there were 4 elephants, how many peanuts did Zoe give out in total?
- 4. What do you think Zoe's favorite part of her job might be?

### **Word Games**

Fill in the missing letters to complete these animal names:

- E\_\_ph\_nt
- G\_raff\_
- P\_ng\_in
- M\_nk\_y

#### Unscramble these words related to the zoo:

•	EACG:	
•	DEFE:	
•	IAALMN: _	
•	ERETV:	

# **Creative Thinking**

Imagine you could design a new habitat for any animal at the zoo.

- 1. What animal would you choose?
- 2. Draw a picture of your habitat design.
- 3. List three important things your habitat would need to keep the animal happy and healthy.

### **Bonus Challenge**

Create a simple map of Zoe's zoo, including at least 5 animal habitats and the paths between them. Label each habitat with the name of the animal that lives there.