

Rainforest Fraction Adventures: Help the Animals Solve Their Problems!

Math

Grade 4

Rainforest Theme

Help the rainforest animals on their exciting adventures by solving fraction problems and unlocking the secrets of the jungle!

NAME _____

DATE _____

SCORE _____ / 8

1

Tropical Toucan is collecting colorful berries for the rainforest feast. He found a vine with 8 berries and ate 3 of them. What fraction of the berries did Toucan eat?

2

Sloth Sally is hanging from a tree branch that is 12 vines long. She has swung across $\frac{1}{4}$ of the branch to reach her favorite leaves. How many vines has Sally swung across?

3

Jaguar Jake found 10 golden fruits hidden in the rainforest. He shared $\frac{1}{5}$ of the fruits with his friend Monkey Maya. How many fruits did Jake give to Maya?

4

River Dolphin Delilah is swimming through the Amazon River. The river path to the waterfall is 20 meters long. She has completed $\frac{3}{4}$ of the journey. How many meters has Delilah swum so far?

5

Poison Dart Frog Fredrick is organizing 16 lily pads in the rainforest pond for a jumping competition. He has cleaned $\frac{1}{2}$ of the lily pads so far. How many lily pads has Fredrick cleaned?

6

Parrot Petra has a collection of 18 shiny rainforest stones. She wants to give $\frac{2}{6}$ of her collection to build a nest. How many stones will Petra use for her nest?

7

Explorer Eddie is hiking through the rainforest canopy on a rope that is 24 feet long. He needs to cross $\frac{3}{8}$ of the rope to reach the hidden waterfall. How many feet does Eddie need to cross?

8

Butterfly Bella found 14 exotic flowers blooming in the rainforest clearing. She picked $\frac{2}{7}$ of the flowers to bring back to her butterfly friends. How many flowers did Bella pick?

Answer Key

Math

Grade 4

For Parents and Teachers

1

Tropical Toucan is collecting colorful berries for the rainforest feast. He found a vine with 8 berries and ate 3 of them. What fraction of the berries did Toucan eat?

ANSWER

3/8

2

Sloth Sally is hanging from a tree branch that is 12 vines long. She has swung across $\frac{1}{4}$ of the branch to reach her favorite leaves. How many vines has Sally swung across?

ANSWER

3 vines

3

Jaguar Jake found 10 golden fruits hidden in the rainforest. He shared $\frac{1}{5}$ of the fruits with his friend Monkey Maya. How many fruits did Jake give to Maya?

ANSWER

2 fruits

4

River Dolphin Delilah is swimming through the Amazon River. The river path to the waterfall is 20 meters long. She has completed $\frac{3}{4}$ of the journey. How many meters has Delilah swum so far?

ANSWER

15 meters

5

Poison Dart Frog Fredrick is organizing 16 lily pads in the rainforest pond for a jumping competition. He has cleaned $\frac{1}{2}$ of the lily pads so far. How many lily pads has Fredrick cleaned?

ANSWER

8 lily pads

6

Parrot Petra has a collection of 18 shiny rainforest stones. She wants to give $\frac{2}{6}$ of her collection to build a nest. How many stones will Petra use for her nest?

ANSWER

6 stones

7

Explorer Eddie is hiking through the rainforest canopy on a rope that is 24 feet long. He needs to cross $\frac{3}{8}$ of the rope to reach the hidden waterfall. How many feet does Eddie need to cross?

ANSWER

9 feet

8

Butterfly Bella found 14 exotic flowers blooming in the rainforest clearing. She picked $\frac{2}{7}$ of the flowers to bring back to her butterfly friends. How many flowers did Bella pick?

ANSWER

4 flowers