

Mythological Measurement Adventures: Help the Gods and Heroes!

Math

Grade 2

Mythology Theme

Help Zeus, Athena, and other legendary heroes solve their measurement mysteries by using inches, feet, and centimeters!

NAME _____

DATE _____

SCORE _____ / 8

1

Hercules is building a golden fence around Mount Olympus. One section of fence measures 2 feet long. If he needs to build 4 identical sections, how many feet of fence will Hercules build in total?

2

Ariadne is spinning magical thread to help Theseus escape the Minotaur's maze. She has a thread that is 15 inches long. If she cuts it into 3 equal pieces, how many inches long will each piece be?

3

Zeus's thunderbolt is 12 inches long. Poseidon's trident is 8 inches long. How many more inches is Zeus's thunderbolt than Poseidon's trident?

4

Athena is weaving a tapestry for the gods' great hall. She weaves 3 inches on Monday and 5 inches on Tuesday. How many inches of tapestry has Athena woven so far?

5

Pegasus the winged horse needs to fly from Mount Olympus to the sea. The journey is 30 feet total. If Pegasus has already flown 18 feet, how many more feet does he need to fly?

6

King Midas found 6 golden coins that are each 2 inches wide. If he lines them up in a row, how many inches long will the line of coins be?

7

Hephaestus is forging weapons in his volcano workshop. He has an iron bar that is 20 inches long. He cuts off 7 inches to make a sword. How many inches of iron bar are left?

8

The phoenix's magical tail feathers grow very fast! One feather is 4 inches long. If the phoenix has 5 feathers and they are all the same length, how many inches long are all the feathers together?

Answer Key

Math

Grade 2

For Parents and Teachers

1

Hercules is building a golden fence around Mount Olympus. One section of fence measures 2 feet long. If he needs to build 4 identical sections, how many feet of fence will Hercules build in total?

ANSWER

8 feet

2

Ariadne is spinning magical thread to help Theseus escape the Minotaur's maze. She has a thread that is 15 inches long. If she cuts it into 3 equal pieces, how many inches long will each piece be?

ANSWER

5 inches

3

Zeus's thunderbolt is 12 inches long. Poseidon's trident is 8 inches long. How many more inches is Zeus's thunderbolt than Poseidon's trident?

ANSWER

4 inches

4

Athena is weaving a tapestry for the gods' great hall. She weaves 3 inches on Monday and 5 inches on Tuesday. How many inches of tapestry has Athena woven so far?

ANSWER

8 inches

5

Pegasus the winged horse needs to fly from Mount Olympus to the sea. The journey is 30 feet total. If Pegasus has already flown 18 feet, how many more feet does he need to fly?

ANSWER

12 feet

6

King Midas found 6 golden coins that are each 2 inches wide. If he lines them up in a row, how many inches long will the line of coins be?

ANSWER

12 inches

7

Hephaestus is forging weapons in his volcano workshop. He has an iron bar that is 20 inches long. He cuts off 7 inches to make a sword. How many inches of iron bar are left?

ANSWER

13 inches

8

The phoenix's magical tail feathers grow very fast! One feather is 4 inches long. If the phoenix has 5 feathers and they are all the same length, how many inches long are all the feathers together?

ANSWER

20 inches