

Time Traveler's Long Division Quest: Adventures with History's Greatest Explorers

Math

Grade 4

History Theme

Help famous historical figures solve their greatest challenges by using long division to divide treasures, supplies, and discoveries fairly among their crews and companions!

NAME _____

DATE _____

SCORE _____ / 8

1

Christopher Columbus discovered 4 islands on his voyage and collected 324 golden coins total. If he wanted to divide the coins equally among his 4 ships, how many coins would each ship receive?

Solve: $324 \div 4$

2

Queen Cleopatra of Egypt had 568 precious pearls that she wanted to give equally to 8 of her most loyal servants as rewards for their faithful service.

How many pearls would each servant receive?

Solve: $568 \div 8$

3

Marco Polo traveled the Silk Road and collected 732 bolts of fine silk fabric. He decided to divide them equally among 6 trading posts along his route. How many bolts of silk would each trading post get?

Solve: $732 \div 6$

4

King Tut's archaeologists found 456 ancient Egyptian artifacts in the tomb. They needed to divide them equally among 8 museums around the world for study and display.

How many artifacts would each museum receive?

Solve: $456 \div 8$

5

Amelia Earhart was preparing for her flight around the world and had 504 pounds of supplies to pack equally into 9 storage compartments in her aircraft.

How many pounds of supplies would go in each compartment?

Solve: $504 \div 9$

6

The Viking explorer Leif Erikson had 645 barrels of provisions for his crew exploring new lands. If he needed to divide them equally among 5 ships in his fleet, how many barrels would each ship carry?

Solve: $645 \div 5$

7

Benjamin Franklin printed 792 copies of the Declaration of Independence to be distributed equally to 6 colonies during the American Revolution. How many copies would each colony receive? Solve: $792 \div 6$

8

Lewis and Clark collected 880 specimens and artifacts during their expedition and wanted to divide them equally among 8 different scientific institutions to study. How many specimens would each institution receive? Solve: $880 \div 8$

Answer Key

Math

Grade 4

For Parents and Teachers

1

Christopher Columbus discovered 4 islands on his voyage and collected 324 golden coins total. If he wanted to divide the coins equally among his 4 ships, how many coins would each ship receive?

Solve: $324 \div 4$

ANSWER

81

2

Queen Cleopatra of Egypt had 568 precious pearls that she wanted to give equally to 8 of her most loyal servants as rewards for their faithful service.

How many pearls would each servant receive?

Solve: $568 \div 8$

ANSWER

71

3

Marco Polo traveled the Silk Road and collected 732 bolts of fine silk fabric. He decided to divide them equally among 6 trading posts along his route. How many bolts of silk would each trading post get?

Solve: $732 \div 6$

ANSWER

122

4

King Tut's archaeologists found 456 ancient Egyptian artifacts in the tomb. They needed to divide them equally among 8 museums around the world for study and display. How many artifacts would each museum receive? Solve: $456 \div 8$

ANSWER

57

5

Amelia Earhart was preparing for her flight around the world and had 504 pounds of supplies to pack equally into 9 storage compartments in her aircraft. How many pounds of supplies would go in each compartment? Solve: $504 \div 9$

ANSWER

56

6

The Viking explorer Leif Erikson had 645 barrels of provisions for his crew exploring new lands. If he needed to divide them equally among 5 ships in his fleet, how many barrels would each ship carry?

Solve: $645 \div 5$

ANSWER

129

7

Benjamin Franklin printed 792 copies of the Declaration of Independence to be distributed equally to 6 colonies during the American Revolution. How many copies would each colony receive? Solve: $792 \div 6$

ANSWER

132

8

Lewis and Clark collected 880 specimens and artifacts during their expedition and wanted to divide them equally among 8 different scientific institutions to study. How many specimens would each institution receive? Solve: $880 \div 8$

ANSWER

110

