Around the World Division Adventures: Help Travel Characters Divide Their Treasures!

Math **Grade 4** **Travel Theme**

🧭 Help our globe-trotting adventurers solve their long division challenges as they journey across continents discovering riches and solving mysteries!

NAME _____

DATE _____

SCORE _____ / 8

1

Captain Marco is sailing across the Atlantic Ocean and discovers a treasure chest with 456 gold coins. He wants to divide them equally among his 4 crew members for their journey to Europe. How many coins will each crew member receive? Solve: 456 ÷ 4

2

Explorer Priya is trekking through the Amazon Rainforest and collects 728 exotic butterfly specimens. She needs to pack them equally into 8 display cases to bring back to her museum. How many butterflies will go in each case? Solve: 728 ÷ 8

3

Adventurer Diego is exploring ancient ruins in Peru and finds 365 ancient pottery pieces scattered in 5 different chambers. If he distributes them equally among the chambers for study, how many pieces will be in each chamber? Solve: 365 ÷ 5

4

Pilot Amara is flying across Africa and needs to distribute 624 liters of fuel equally among 6 research stations along her route. How many liters of fuel will each station receive? Solve: 624 ÷ 6

5

Mountain climber Hassan is ascending Mount Kilimanjaro and has packed 840 energy bars for his team of 7 climbers. If he divides them equally, how many energy bars will each climber get for the expedition? Solve: 840 ÷ 7

6

Arctic explorer Yuki discovers 912 ice crystal samples during her expedition to Antarctica. She wants to send them to 9 different research laboratories around the world. How many samples will each laboratory receive? Solve: 912 ÷ 9

7

Treasure hunter Rafael is searching for lost artifacts in Egypt and uncovers 576 ancient coins from a pharaoh's tomb. He plans to display them in 3 museum exhibitions. If he splits them equally, how many coins will be in each exhibition? Solve: 576 ÷ 3

8

Island hopper Lucia is sailing through the Caribbean and collects 684 beautiful seashells from 4 different islands for her collection. If she distributes them equally by island, how many seashells does she have from each island? Solve: 684 ÷ 4

Answer Key

1

Captain Marco is sailing across the Atlantic Ocean and discovers a treasure chest with 456 gold coins. He wants to divide them equally among his 4 crew members for their journey to Europe. How many coins will each crew member receive? Solve: 456 ÷ 4

ANSWER

114

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ANSWER

91

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ANSWER

73

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Pilot Amara is flying across Africa and needs to distribute 624 liters of fuel equally among 6 research stations along her route. How many liters of fuel will each station receive? Solve: 624 ÷ 6

ANSWER

104

5

Mountain climber Hassan is ascending Mount Kilimanjaro and has packed 840 energy bars for his team of 7 climbers. If he divides them equally, how many energy bars will each climber get for the expedition? Solve: 840 ÷ 7

ANSWER

120

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ANSWER

101

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ANSWER

192

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ANSWER

171