

# Rich Math Task

## Multiplying Two-Digit Numbers

Available to print at  
[www.MathMusicals.com](http://www.MathMusicals.com).

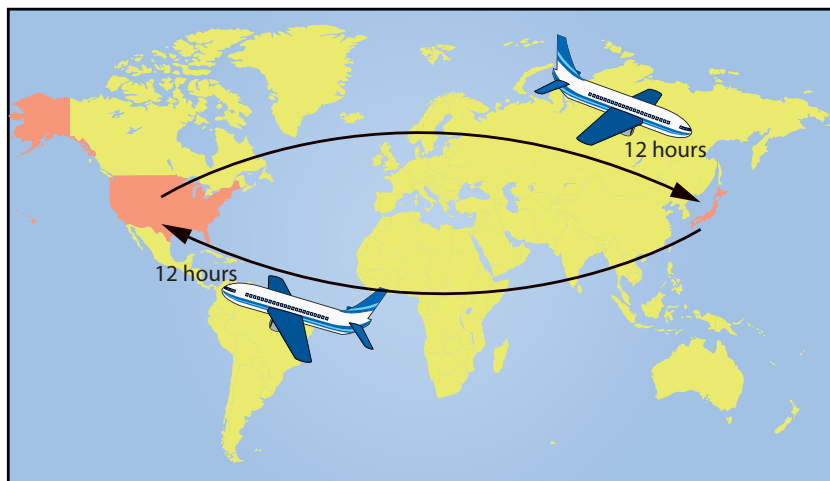
This Rich Math Task extends student learning from multiplying 2 two-digit numbers to multiplying a two-digit number by a three-digit number and finding missing factors. Review the multiplication strategies students have learned and encourage them to use the one they are most comfortable with. Allow students to share the strategies they used.

- Newton and Descartes's
- Rich Math Tasks

Name \_\_\_\_\_

While flying to Japan, Newton and Descartes discuss how long the flight is. Complete the statement. Then complete the table.

The flight to Japan is 12 hours long. That means one trip to Japan and back home means a total flight time of 24 hours per trip.



Pilot	Number of flights to Japan	Total time flying to and from Japan (in hours)
Ariel	25	<u>600</u>
Billy	350	<u>8,400</u>
Max	125	<u>3,000</u>
Otis	<u>100</u>	2,400
Velocity	<u>300</u>	7,200

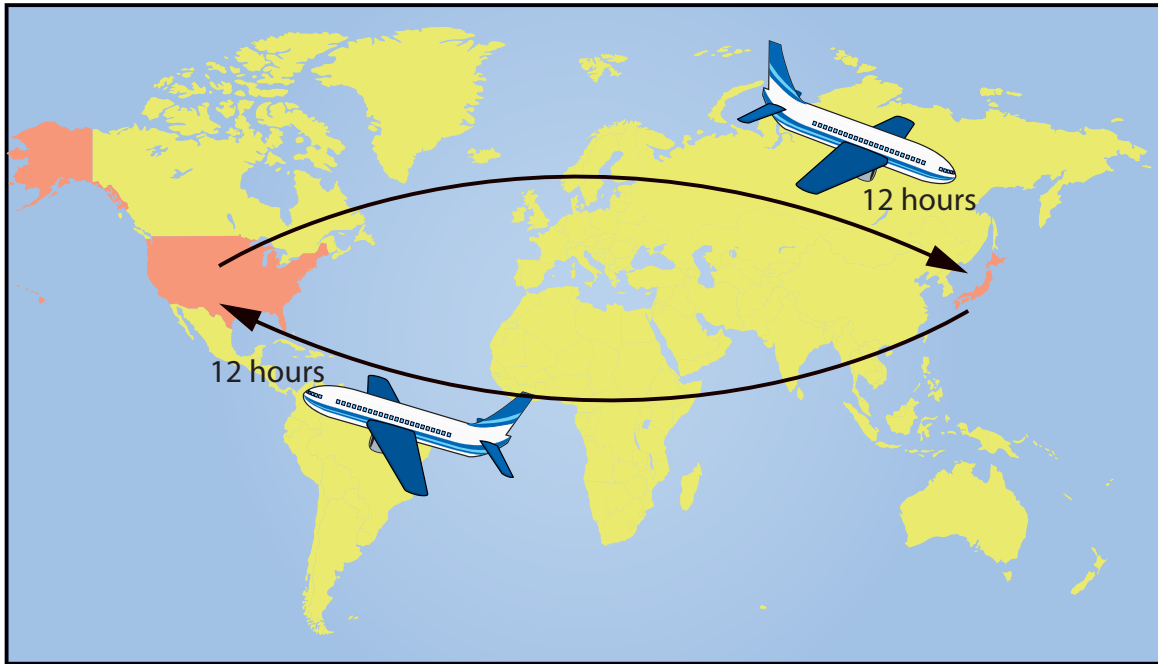
To accompany *Instagrowl*

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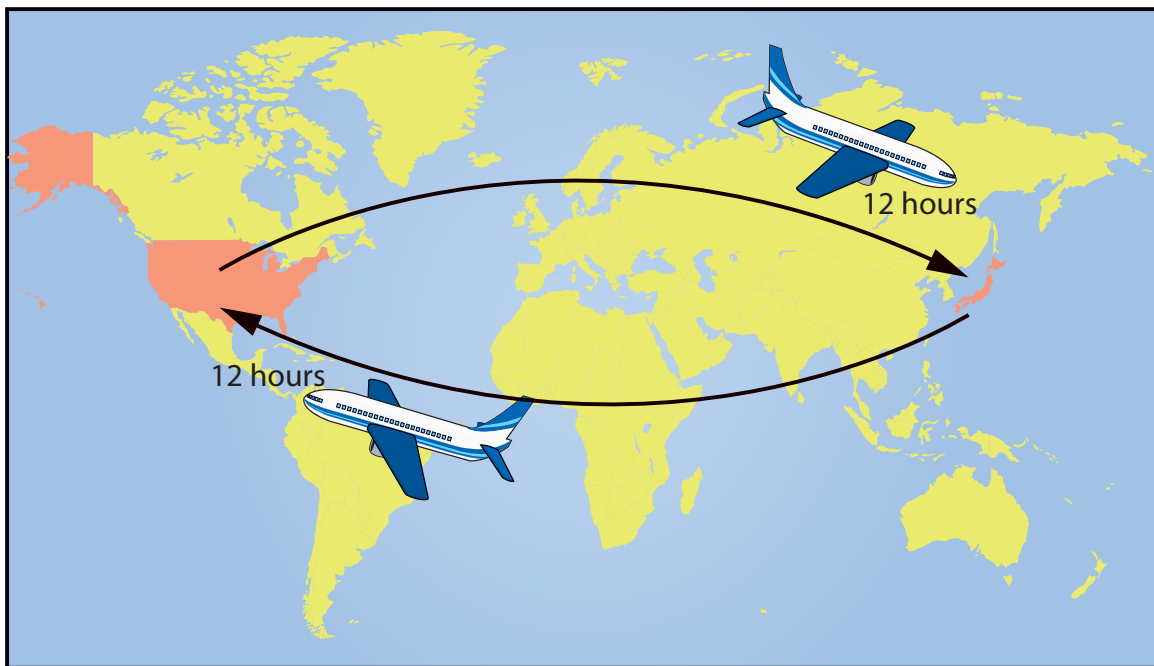
Pilot	Number of flights to Japan	Total time flying to and from Japan (in hours)
Ariel	25	_____
Billy	350	_____
Max	125	_____
Otis	_____	2,400
Velocity	_____	7,200

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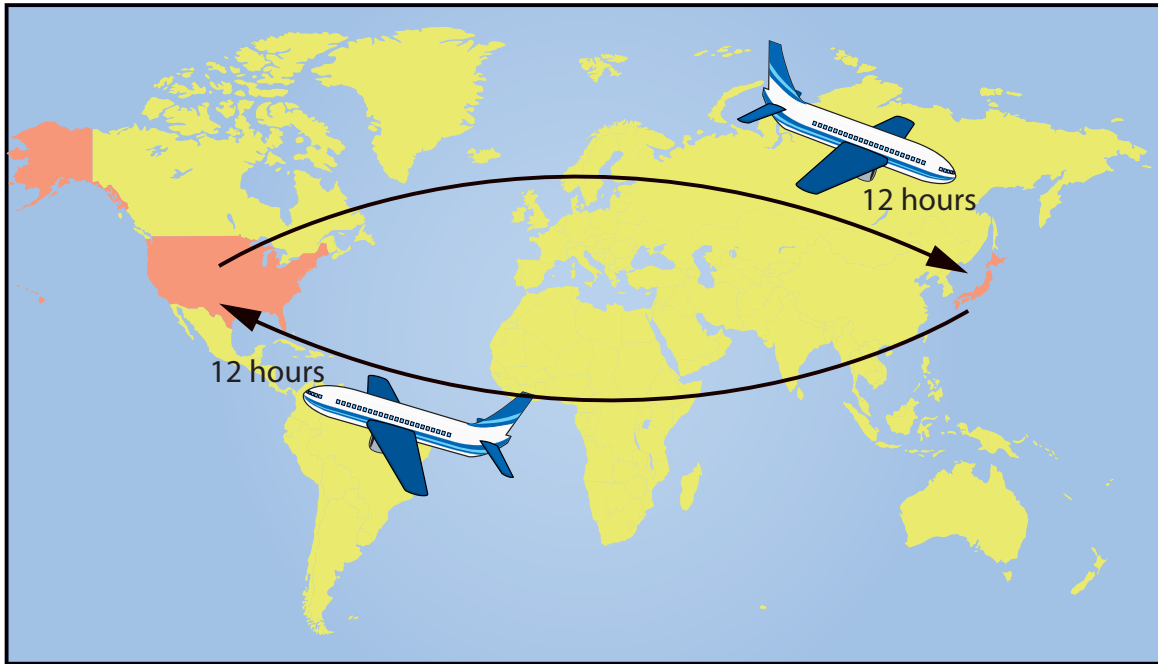
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• **Newton and Descartes's  
Rich Math Tasks**

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