

Coffee Around the World

Use a bar chart and place clues to notice geographic patterns.

6.20.B “pose and answer questions about geographic distributions and patterns for various world regions and countries shown on maps, graphs, and charts;”

NAME _____

DATE _____

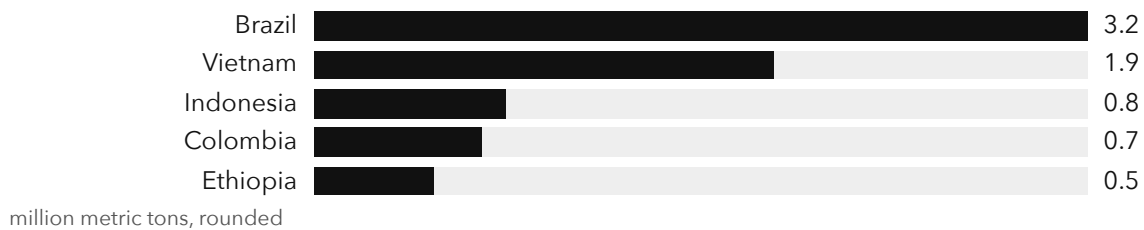
1 READ AND MARK _____ Read it twice

YOUR JOB Underline each country name, then circle the two pairs of countries that are in the same world region. This will help you notice where coffee production is clustered.

Where Coffee Is Produced

- ① Coffee grows best in places with warm temperatures, regular rain, and, in many areas, higher land. The bar chart shows rounded coffee bean production for five leading countries in 2022. It is not a map, but country names can still reveal geographic distribution. To study a pattern, first locate each country by its world region, then compare the bar lengths.

COFFEE BEAN PRODUCTION BY COUNTRY, 2022



- ② The tallest bar belongs to Brazil, in South America. Colombia is also in South America, although its bar is much shorter. Vietnam and Indonesia are both in Southeast Asia, and their bars are closer in size. Ethiopia is in East Africa. These locations show that the five producers are not spread evenly across every world region.
- ③ A question connects place and quantity. A reader might ask whether the two South American countries have the same production level. The chart answers no: Brazil produces far more than Colombia. A second question could compare regions: Which region contains two countries with relatively similar bars? The evidence points to Southeast Asia, where Vietnam and Indonesia have close values.

2 ANSWER WITH EVIDENCE _____ Use the passage

1 Which country has the largest production value on the chart? Name its world region.

2 Which country shown is in East Africa?

3 Compare the total production of the South American countries with the total production of the Southeast Asian countries. Which region has more, and by how much?

4 Write a question that compares Brazil and Vietnam, then answer it using the chart.

3 YOUR TURN _____ Your own words

Write a two-sentence question and answer comparing Colombia and Ethiopia. Your question must ask about a geographic distribution or production pattern, and your answer must use regions or chart values.

PART 1 • READ AND MARK

Underline each country name, then circle the two pairs of countries that are in the same world region. This will help you notice where coffee production is clustered. Accept any marking that follows this job and points at the right text.

PART 2 • ANSWERS

#	QUESTION	ANSWER
1	Which country has the largest production value on the chart? Name its world region.	Brazil, South America.
2	Which country shown is in East Africa?	Ethiopia.
3	Compare the total production of the South American countries with the total production of the Southeast Asian countries. Which region has more, and by how much?	South America has 3.9 million metric tons, while Southeast Asia has 2.7 million metric tons. South America has 1.2 million metric tons more.
4	Write a question that compares Brazil and Vietnam, then answer it using the chart.	Example: How much more coffee does Brazil produce than Vietnam? Brazil produces 1.3 million metric tons more.

PART 3 • YOUR TURN (SAMPLE ANSWER)

What pattern appears when comparing Colombia and Ethiopia? They are in different world regions, and Colombia produces 0.2 million metric tons more coffee than Ethiopia.

Accept equivalent calculations using the rounded chart values. For the open response, accept any accurate two-sentence question and answer that compares Colombia and Ethiopia by region, production, or both.