

1

**Europe and Russia Challenge 4**

Find a single longitude line in Russia where there is a cluster of minerals, including iron, precious metals, coal, and petroleum. What degree of longitude is it? What *physical feature* might explain this cluster, and why?

2

**Europe and Russia Challenge 4**

Where in Russia can a large amount of coal be found? This resource has been difficult to mine. How might the *climate* of this region explain why?

3

**Europe and Russia Challenge 4**

Name *two* European countries that have zones of highlands vegetation. How might the *physical features* and *climate* of these countries explain why this vegetation is common there?

4

**Europe and Russia Challenge 4**

What is the main *economic activity* in Poland, Belarus, Lithuania, Latvia, and Estonia? How might the *climates* there explain why this is the main activity? How might the *physical features* of the land help explain it?

5

**Europe and Russia Challenge 4**

In which European city does this man most likely live? Why do you think so?

“I am from a city of over 4 million people. I work in a plant where we manufacture handbags. Most of my friends work in *manufacturing*, too. I like to climb in the *mountains* not far from my home. I also love driving to the Mediterranean seashore for the weekend. The *climate* where I live is great, because winters are mild with just a little rain.”

6

**Europe and Russia Challenge 4**

Your family wants to move to Europe. Find a location that would suit everyone’s needs.

- Your parents plan to start a logging business, so you need to be near *coniferous forests*.
- Your father likes to go deep-sea *fishing*.
- Your mother does *not* like a *hot* or *dry* climate.
- You like areas that are *not densely populated*.

Where do you think you should settle? Why did you choose this location?