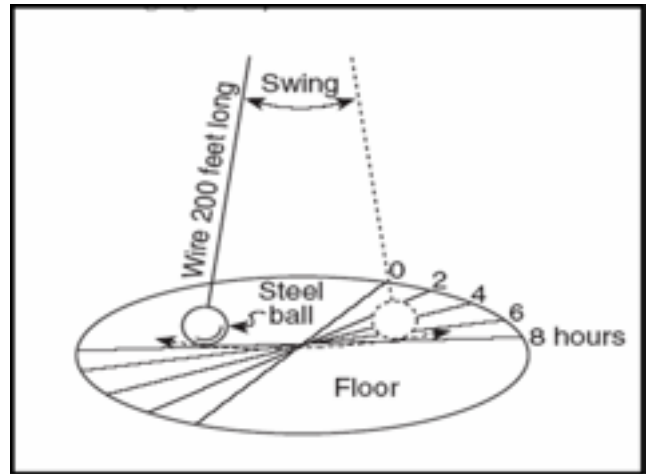
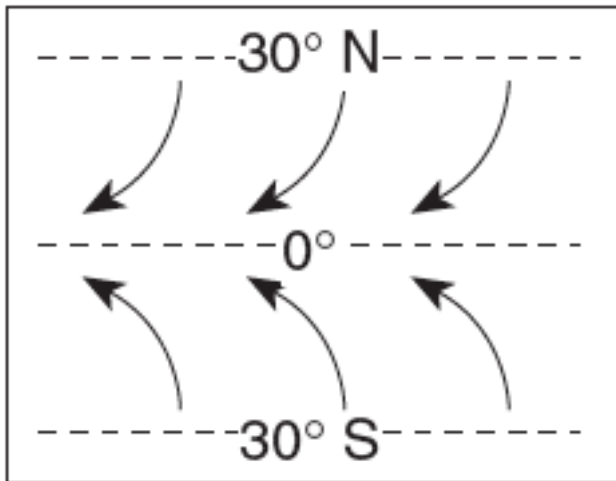


**Earth Rotation**

1. The Earth rotates in what direction? \_\_\_\_\_
2. What direction do wind and water currents deflect towards in the northern hemisphere? \_\_\_\_\_
3. What direction do wind and water currents deflect towards in the southern hemisphere? \_\_\_\_\_
4. The coriolis effect is caused by what? \_\_\_\_\_
5. The Foucault Pendulum supports the idea that the Earth does what? \_\_\_\_\_
6. The Earth rotates how many degrees per hour? \_\_\_\_\_
7. What does rotation give us on the planet? \_\_\_\_\_
8. What does revolution give us on the planet? \_\_\_\_\_