

Name _____ Period _____

Physics 9
Waves Quiz 4

1. In the drawing below a friend is seeing you in front of a large mirror as seen from above. Put a circle where you think your image will appear.



2. What is the law of reflection?

3. What color of light has more energy – red or blue?

4. What color of light has a greater frequency – red or blue?

5. What color of light has a greater wavelength – red or blue?