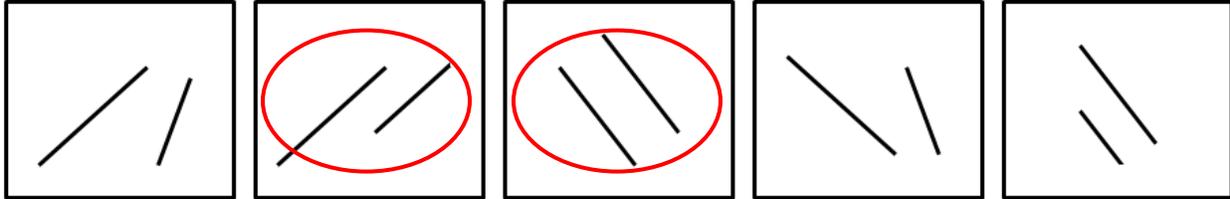
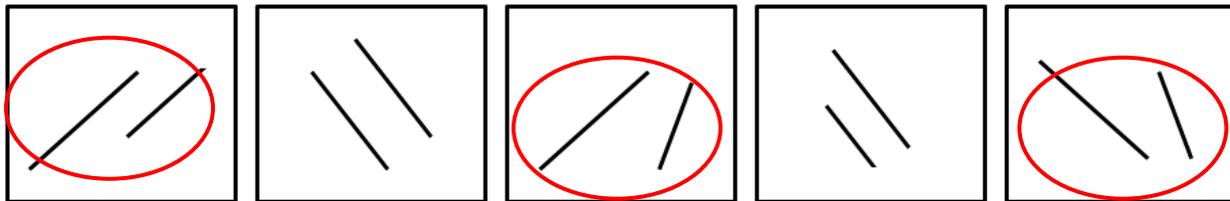


## Quiz Answers

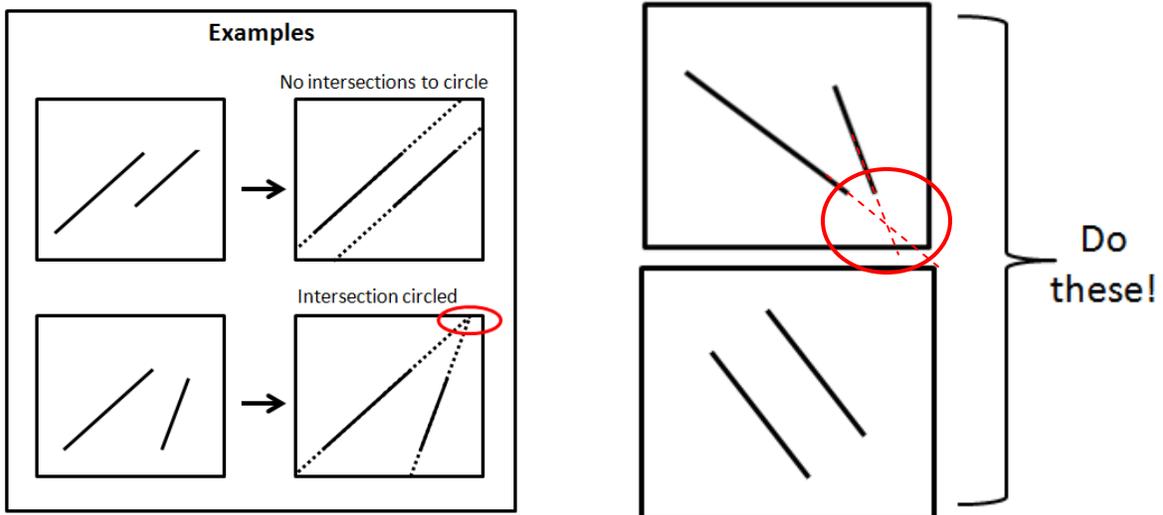
1. Circle the sets of lines below that are parallel:



2. Circle the sets of lines below that are NOT parallel:



3. Using the method shown in the examples below, extend the lines and draw circles around any intersections for the two sets of lines on the right.



4. If two trains were running parallel to each other, would they be in danger of crashing into each other? Why or why not?

**Answer:** *No danger of crashing into each other because the trains' paths would never cross.*

5. What type of engineer designs railways?

**Answer:** *Civil engineer or railway engineer (not railroad engineer, train engineer or locomotive engineer)*