



A 6x6 grid with numbers and grey circles. The grid is divided into four 3x3 quadrants by a vertical line between columns 3 and 4, and a horizontal line between rows 3 and 4. Numbers are placed in the following cells: (1,1)=6, (1,2)=2, (1,4)=8, (1,5)=7, (1,6)=8, (2,2)=8, (2,6)=5, (3,3)=9, (3,4)=4, (3,6)=7, (4,3)=6, (4,5)=3, (4,6)=5, (5,1)=7, (5,2)=1, (5,5)=9, (5,6)=6, (6,2)=3, (6,5)=7, (6,6)=9, (6,7)=1. Grey circles are located at (1,1), (2,1), (3,3), (4,3), (5,2), (5,5), (6,2), (6,5), and (6,7). Lines connect the circles as follows: (1,1) to (2,1) vertically; (2,1) to (2,4) horizontally; (2,4) to (1,4) vertically; (1,4) to (1,5) horizontally; (1,5) to (1,6) horizontally; (2,6) to (2,5) horizontally; (2,5) to (2,4) horizontally; (3,3) to (3,4) horizontally; (3,4) to (3,5) horizontally; (3,5) to (3,6) horizontally; (4,3) to (4,4) horizontally; (4,4) to (4,5) horizontally; (4,5) to (4,6) horizontally; (5,2) to (5,3) horizontally; (5,3) to (5,4) horizontally; (5,4) to (5,5) horizontally; (5,5) to (5,6) horizontally; (5,6) to (5,7) horizontally; (6,2) to (6,3) horizontally; (6,3) to (6,4) horizontally; (6,4) to (6,5) horizontally; (6,5) to (6,6) horizontally; (6,6) to (6,7) horizontally; (6,7) to (6,8) horizontally; (6,8) to (6,9) horizontally; (6,9) to (6,10) horizontally; (6,10) to (6,11) horizontally; (6,11) to (6,12) horizontally; (6,12) to (6,13) horizontally; (6,13) to (6,14) horizontally; (6,14) to (6,15) horizontally; (6,15) to (6,16) horizontally; (6,16) to (6,17) horizontally; (6,17) to (6,18) horizontally; (6,18) to (6,19) horizontally; (6,19) to (6,20) horizontally; (6,20) to (6,21) horizontally; (6,21) to (6,22) horizontally; (6,22) to (6,23) horizontally; (6,23) to (6,24) horizontally; (6,24) to (6,25) horizontally; (6,25) to (6,26) horizontally; (6,26) to (6,27) horizontally; (6,27) to (6,28) horizontally; (6,28) to (6,29) horizontally; (6,29) to (6,30) horizontally; (6,30) to (6,31) horizontally; (6,31) to (6,32) horizontally; (6,32) to (6,33) horizontally; (6,33) to (6,34) horizontally; (6,34) to (6,35) horizontally; (6,35) to (6,36) horizontally; (6,36) to (6,37) horizontally; (6,37) to (6,38) horizontally; (6,38) to (6,39) horizontally; (6,39) to (6,40) horizontally; (6,40) to (6,41) horizontally; (6,41) to (6,42) horizontally; (6,42) to (6,43) horizontally; (6,43) to (6,44) horizontally; (6,44) to (6,45) horizontally; (6,45) to (6,46) horizontally; (6,46) to (6,47) horizontally; (6,47) to (6,48) horizontally; (6,48) to (6,49) horizontally; (6,49) to (6,50) horizontally; (6,50) to (6,51) horizontally; (6,51) to (6,52) horizontally; (6,52) to (6,53) horizontally; (6,53) to (6,54) horizontally; (6,54) to (6,55) horizontally; (6,55) to (6,56) horizontally; (6,56) to (6,57) horizontally; (6,57) to (6,58) horizontally; (6,58) to (6,59) horizontally; (6,59) to (6,60) horizontally; (6,60) to (6,61) horizontally; (6,61) to (6,62) horizontally; (6,62) to (6,63) horizontally; (6,63) to (6,64) horizontally; (6,64) to (6,65) horizontally; (6,65) to (6,66) horizontally; (6,66) to (6,67) horizontally; (6,67) to (6,68) horizontally; (6,68) to (6,69) horizontally; (6,69) to (6,70) horizontally; (6,70) to (6,71) horizontally; (6,71) to (6,72) horizontally; (6,72) to (6,73) horizontally; (6,73) to (6,74) horizontally; (6,74) to (6,75) horizontally; (6,75) to (6,76) horizontally; (6,76) to (6,77) horizontally; (6,77) to (6,78) horizontally; (6,78) to (6,79) horizontally; (6,79) to (6,80) horizontally; (6,80) to (6,81) horizontally; (6,81) to (6,82) horizontally; (6,82) to (6,83) horizontally; (6,83) to (6,84) horizontally; (6,84) to (6,85) horizontally; (6,85) to (6,86) horizontally; (6,86) to (6,87) horizontally; (6,87) to (6,88) horizontally; (6,88) to (6,89) horizontally; (6,89) to (6,90) horizontally; (6,90) to (6,91) horizontally; (6,91) to (6,92) horizontally; (6,92) to (6,93) horizontally; (6,93) to (6,94) horizontally; (6,94) to (6,95) horizontally; (6,95) to (6,96) horizontally; (6,96) to (6,97) horizontally; (6,97) to (6,98) horizontally; (6,98) to (6,99) horizontally; (6,99) to (6,100) horizontally; (6,100) to (6,101) horizontally; (6,101) to (6,102) horizontally; (6,102) to (6,103) horizontally; (6,103) to (6,104) horizontally; (6,104) to (6,105) horizontally; (6,105) to (6,106) horizontally; (6,106) to (6,107) horizontally; (6,107) to (6,108) horizontally; (6,108) to (6,109) horizontally; (6,109) to (6,110) horizontally; (6,110) to (6,111) horizontally; (6,111) to (6,112) horizontally; (6,112) to (6,113) horizontally; (6,113) to (6,114) horizontally; (6,114) to (6,115) horizontally; (6,115) to (6,116) horizontally; (6,116) to (6,117) horizontally; (6,117) to (6,118) horizontally; (6,118) to (6,119) horizontally; (6,119) to (6,120) horizontally; (6,120) to (6,121) horizontally; (6,121) to (6,122) horizontally; (6,122) to (6,123) horizontally; (6,123) to (6,124) horizontally; (6,124) to (6,125) horizontally; (6,125) to (6,126) horizontally; (6,126) to (6,127) horizontally; (6,127) to (6,128) horizontally; (6,128) to (6,129) horizontally; (6,129) to (6,130) horizontally; (6,130) to (6,131) horizontally; (6,131) to (6,132) horizontally; (6,132) to (6,133) horizontally; (6,133) to (6,134) horizontally; (6,134) to (6,135) horizontally; (6,135) to (6,136) horizontally; (6,136) to (6,137) horizontally; (6,137) to (6,138) horizontally; (6,138) to (6,139) horizontally; (6,139) to (6,140) horizontally; (6,140) to (6,141) horizontally; (6,141) to (6,142) horizontally; (6,142) to (6,143) horizontally; (6,143) to (6,144) horizontally; (6,144) to (6,145) horizontally; (6,145) to (6,146) horizontally; (6,146) to (6,147) horizontally; (6,147) to (6,148) horizontally; (6,148) to (6,149) horizontally; (6,149) to (6,150) horizontally; (6,150) to (6,151) horizontally; (6,151) to (6,152) horizontally; (6,152) to (6,153) horizontally; (6,153) to (6,154) horizontally; (6,154) to (6,155) horizontally; (6,155) to (6,156) horizontally; (6,156) to (6,157) horizontally; (6,157) to (6,158) horizontally; (6,158) to (6,159) horizontally; (6,159) to (6,160) horizontally; (6,160) to (6,161) horizontally; (6,161) to (6,162) horizontally; (6,162) to (6,163) horizontally; (6,163) to (6,164) horizontally; (6,164) to (6,165) horizontally; (6,165) to (6,166) horizontally; (6,166) to (6,167) horizontally; (6,167) to (6,168) horizontally; (6,168) to (6,169) horizontally; (6,169) to (6,170) horizontally; (6,170) to (6,171) horizontally; (6,171) to (6,172) horizontally; (6,172) to (6,173) horizontally; (6,173) to (6,174) horizontally; (6,174) to (6,175) horizontally; (6,175) to (6,176) horizontally; (6,176) to (6,177) horizontally; (6,177) to (6,178) horizontally; (6,178) to (6,179) horizontally; (6,179) to (6,180) horizontally; (6,180) to (6,181) horizontally; (6,181) to (6,182) horizontally; (6,182) to (6,183) horizontally; (6,183) to (6,184) horizontally; (6,184) to (6,185) horizontally; (6,185) to (6,186) horizontally; (6,186) to (6,187) horizontally; (6,187) to (6,188) horizontally; (6,188) to (6,189) horizontally; (6,189) to (6,190) horizontally; (6,190) to (6,191) horizontally; (6,191) to (6,192) horizontally; (6,192) to (6,193) horizontally; (6,193) to (6,194) horizontally; (6,194) to (6,195) horizontally; (6,195) to (6,196) horizontally; (6,196) to (6,197) horizontally; (6,197) to (6,198) horizontally; (6,198) to (6,199) horizontally; (6,199) to (6,200) horizontally; (6,200) to (6,201) horizontally; (6,201) to (6,202) horizontally; (6,202) to (6,203) horizontally; (6,203) to (6,204) horizontally; (6,204) to (6,205) horizontally; (6,205) to (6,206) horizontally; (6,206) to (6,207) horizontally; (6,207) to (6,208) horizontally; (6,208) to (6,209) horizontally; (6,209) to (6,210) horizontally; (6,210) to (6,211) horizontally; (6,211) to (6,212) horizontally; (6,212) to (6,213) horizontally; (6,213) to (6,214) horizontally; (6,214) to (6,215) horizontally; (6,215) to (6,216) horizontally; (6,216) to (6,217) horizontally; (6,217) to (6,218) horizontally; (6,218) to (6,219) horizontally; (6,219) to (6,220) horizontally; (6,220) to (6,221) horizontally; (6,221) to (6,222) horizontally; (6,222) to (6,223) horizontally; (6,223) to (6,224) horizontally; (6,224) to (6,225) horizontally