



A 6x6 grid with numbers and paths. The numbers are: (1,1)=9, (1,2)=5, (1,6)=1, (1,7)=4, (2,3)=8, (2,4)=5, (2,6)=9, (2,7)=3, (3,6)=8, (4,4)=9, (4,5)=6, (5,1)=4, (5,2)=2, (5,3)=6, (5,4)=2, (5,5)=5, (5,6)=9, (6,1)=3, (6,2)=8, (6,3)=1, (6,4)=4, (6,5)=8, (6,6)=9, (6,7)=8. The paths are: (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,5) to (5,5) to (5,6) to (6,6) to (6,7); (1,6) to (1,7) to (2,7) to (3,7) to (4,7) to (5,7) to (6,7); (5,1) to (5,2) to (6,2) to (6,3) to (6,4) to (6,5) to (6,6); (5,3) to (5,4) to (5,5) to (5,6) to (5,7) to (6,7); (6,1) to (6,2) to (6,3) to (6,4) to (6,5) to (6,6) to (6,7); (6,3) to (6,4) to (6,5) to (6,6) to (6,7); (6,4) to (6,5) to (6,6) to (6,7); (6,5) to (6,6) to (6,7); (6,6) to (6,7); (6,7) to (6,8); (6,8) to (6,9); (6,9) to (6,10); (6,10) to (6,11); (6,11) to (6,12); (6,12) to (6,13); (6,13) to (6,14); (6,14) to (6,15); (6,15) to (6,16); (6,16) to (6,17); (6,17) to (6,18); (6,18) to (6,19); (6,19) to (6,20); (6,20) to (6,21); (6,21) to (6,22); (6,22) to (6,23); (6,23) to (6,24); (6,24) to (6,25); (6,25) to (6,26); (6,26) to (6,27); (6,27) to (6,28); (6,28) to (6,29); (6,29) to (6,30); (6,30) to (6,31); (6,31) to (6,32); (6,32) to (6,33); (6,33) to (6,34); (6,34) to (6,35); (6,35) to (6,36); (6,36) to (6,37); (6,37) to (6,38); (6,38) to (6,39); (6,39) to (6,40); (6,40) to (6,41); (6,41) to (6,42); (6,42) to (6,43); (6,43) to (6,44); (6,44) to (6,45); (6,45) to (6,46); (6,46) to (6,47); (6,47) to (6,48); (6,48) to (6,49); (6,49) to (6,50); (6,50) to (6,51); (6,51) to (6,52); (6,52) to (6,53); (6,53) to (6,54); (6,54) to (6,55); (6,55) to (6,56); (6,56) to (6,57); (6,57) to (6,58); (6,58) to (6,59); (6,59) to (6,60); (6,60) to (6,61); (6,61) to (6,62); (6,62) to (6,63); (6,63) to (6,64); (6,64) to (6,65); (6,65) to (6,66); (6,66) to (6,67); (6,67) to (6,68); (6,68) to (6,69); (6,69) to (6,70); (6,70) to (6,71); (6,71) to (6,72); (6,72) to (6,73); (6,73) to (6,74); (6,74) to (6,75); (6,75) to (6,76); (6,76) to (6,77); (6,77) to (6,78); (6,78) to (6,79); (6,79) to (6,80); (6,80) to (6,81); (6,81) to (6,82); (6,82) to (6,83); (6,83) to (6,84); (6,84) to (6,85); (6,85) to (6,86); (6,86) to (6,87); (6,87) to (6,88); (6,88) to (6,89); (6,89) to (6,90); (6,90) to (6,91); (6,91) to (6,92); (6,92) to (6,93); (6,93) to (6,94); (6,94) to (6,95); (6,95) to (6,96); (6,96) to (6,97); (6,97) to (6,98); (6,98) to (6,99); (6,99) to (6,100); (6,100) to (6,101); (6,101) to (6,102); (6,102) to (6,103); (6,103) to (6,104); (6,104) to (6,105); (6,105) to (6,106); (6,106) to (6,107); (6,107) to (6,108); (6,108) to (6,109); (6,109) to (6,110); (6,110) to (6,111); (6,111) to (6,112); (6,112) to (6,113); (6,113) to (6,114); (6,114) to (6,115); (6,115) to (6,116); (6,116) to (6,117); (6,117) to (6,118); (6,118) to (6,119); (6,119) to (6,120); (6,120) to (6,121); (6,121) to (6,122); (6,122) to (6,123); (6,123) to (6,124); (6,124) to (6,125); (6,125) to (6,126); (6,126) to (6,127); (6,127) to (6,128); (6,128) to (6,129); (6,129) to (6,130); (6,130) to (6,131); (6,131) to (6,132); (6,132) to (6,133); (6,133) to (6,134); (6,134) to (6,135); (6,135) to (6,136); (6,136) to (6,137); (6,137) to (6,138); (6,138) to (6,139); (6,139) to (6,140); (6,140) to (6,141); (6,141) to (6,142); (6,142) to (6,143); (6,143) to (6,144); (6,144) to (6,145); (6,145) to (6,146); (6,146) to (6,147); (6,147) to (6,148); (6,148) to (6,149); (6,149) to (6,150); (6,150) to (6,151); (6,151) to (6,152); (6,152) to (6,153); (6,153) to (6,154); (6,154) to (6,155); (6,155) to (6,156); (6,156) to (6,157); (6,157) to (6,158); (6,158) to (6,159); (6,159) to (6,160); (6,160) to (6,161); (6,161) to (6,162); (6,162) to (6,163); (6,163) to (6,164); (6,164) to (6,165); (6,165) to (6,166); (6,166) to (6,167); (6,167) to (6,168); (6,168) to (6,169); (6,169) to (6,170); (6,170) to (6,171); (6,171) to (6,172); (6,172) to (6,173); (6,173) to (6,174); (6,174) to (6,175); (6,175) to (6,176); (6,176) to (6,177); (6,177) to (6,178); (6,178) to (6,179); (6,179) to (6,180); (6,180) to (6,181); (6,181) to (6,182); (6,182) to (6,183); (6,183) to (6,184); (6,184) to (6,185); (6,185) to (6,186); (6,186) to (6,187); (6,187) to (6,188); (6,188) to (6,189); (6,189) to (6,190); (6,190) to (6,191); (6,191) to (6,192); (6,192) to (6,193); (6,193) to (6,194); (6,194) to (6,195); (6,195) to (6,196); (6,196) to (6,197); (6,197) to (6,198); (6,198) to (6,199); (6,199) to (6,200); (6,200) to (6,201); (6,201) to (6,202); (6,202) to (6,203); (6,203) to (6,204); (6,204) to (6,205); (6,205) to (6,206); (6,206) to (6,207); (6,207) to (6,208); (6,208) to (6,209); (6,209) to (6,210); (6,210) to (6,211); (6,211) to (6,212); (6,212) to (6,213); (6,213) to (6,214); (6,214) to (6,215); (6,215) to (6,216); (6,216) to (6,217); (6,217) to (6,218); (6,218) to (6,219); (6,219) to (6,220); (6,220) to (6,221); (6,221) to (6,222); (6,222) to (6,223); (6,223) to (6,224); (6,224) to (6,225); (6,225) to (6,226); (6,226) to (6,227); (6,227) to (6,228); (6,228) to (6,229); (6,229) to (6,230); (6,230) to (6,231); (6,231) to (6,232); (6,232) to (6,233); (6,233) to (6,234); (6,234) to (6,235); (6,235) to (6,236); (6,236) to (6,237); (6,237) to (6,238); (6,238) to (6,239); (6,239) to (6,240); (6,240) to (6,241); (6,241) to (6,242); (6,242) to (6,243); (6,243) to (6,244); (6,244) to (6,245); (6,245) to (6,246); (6,246) to (6,247); (6,247) to (6,248); (6,248) to (6,249); (6,249) to (6,250); (6,250) to (6,251); (6,251) to (6,252); (6,252) to (6,253); (6,253) to (6,254); (6,254) to (6,255); (6,255) to (6,256); (6,256) to (6,257); (6,257) to (6,258); (6,258) to