



A 6x6 grid with numbers and paths. 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. The numbers are placed in the following cells: (1,1)=4, (1,3)=8, (1,4)=6, (1,5)=4, (1,6)=2, (1,7)=1, (2,1)=2, (2,4)=5, (2,7)=3, (3,1)=7, (3,2)=5, (3,7)=7, (3,8)=1, (4,1)=1, (4,2)=6, (4,8)=4, (5,2)=9, (5,3)=6, (5,5)=7, (5,7)=5, (6,2)=7, (6,3)=4, (6,5)=8, (6,6)=7. The paths are represented by gray lines connecting diamond-shaped nodes. The paths are: 1. (1,1) to (1,2) to (2,1) to (2,2) to (3,1) to (3,2) to (4,1) to (4,2) to (5,1) to (5,2) to (6,1) to (6,2). 2. (1,3) to (1,4) to (2,3) to (2,4) to (3,3) to (3,4) to (4,3) to (4,4) to (5,3) to (5,4) to (6,3) to (6,4). 3. (1,5) to (1,6) to (2,5) to (2,6) to (3,5) to (3,6) to (4,5) to (4,6) to (5,5) to (5,6) to (6,5) to (6,6). 4. (1,7) to (1,8) to (2,7) to (2,8) to (3,7) to (3,8) to (4,7) to (4,8) to (5,7) to (5,8) to (6,7) to (6,8). 5. (1,8) to (2,8) to (3,8) to (4,8) to (5,8) to (6,8). 6. (2,8) to (3,8) to (4,8) to (5,8) to (6,8). 7. (3,8) to (4,8) to (5,8) to (6,8). 8. (4,8) to (5,8) to (6,8). 9. (5,8) to (6,8). 10. (6,8) to (6,9) to (6,10) to (6,11) to (6,12) to (6,13) to (6,14) to (6,15) to (6,16) to (6,17) to (6,18) to (6,19) to (6,20) to (6,21) to (6,22) to (6,23) to (6,24) to (6,25) to (6,26) to (6,27) to (6,28) to (6,29) to (6,30) to (6,31) to (6,32) to (6,33) to (6,34) to (6,35) to (6,36) to (6,37) to (6,38) to (6,39) to (6,40) to (6,41) to (6,42) to (6,43) to (6,44) to (6,45) to (6,46) to (6,47) to (6,48) to (6,49) to (6,50) to (6,51) to (6,52) to (6,53) to (6,54) to (6,55) to (6,56) to (6,57) to (6,58) to (6,59) to (6,60) to (6,61) to (6,62) to (6,63) to (6,64) to (6,65) to (6,66) to (6,67) to (6,68) to (6,69) to (6,70) to (6,71) to (6,72) to (6,73) to (6,74) to (6,75) to (6,76) to (6,77) to (6,78) to (6,79) to (6,80) to (6,81) to (6,82) to (6,83) to (6,84) to (6,85) to (6,86) to (6,87) to (6,88) to (6,89) to (6,90) to (6,91) to (6,92) to (6,93) to (6,94) to (6,95) to (6,96) to (6,97) to (6,98) to (6,99) to (6,100) to (6,101) to (6,102) to (6,103) to (6,104) to (6,105) to (6,106) to (6,107) to (6,108) to (6,109) to (6,110) to (6,111) to (6,112) to (6,113) to (6,114) to (6,115) to (6,116) to (6,117) to (6,118) to (6,119) to (6,120) to (6,121) to (6,122) to (6,123) to (6,124) to (6,125) to (6,126) to (6,127) to (6,128) to (6,129) to (6,130) to (6,131) to (6,132) to (6,133) to (6,134) to (6,135) to (6,136) to (6,137) to (6,138) to (6,139) to (6,140) to (6,141) to (6,142) to (6,143) to (6,144) to (6,145) to (6,146) to (6,147) to (6,148) to (6,149) to (6,150) to (6,151) to (6,152) to (6,153) to (6,154) to (6,155) to (6,156) to (6,157) to (6,158) to (6,159) to (6,160) to (6,161) to (6,162) to (6,163) to (6,164) to (6,165) to (6,166) to (6,167) to (6,168) to (6,169) to (6,170) to (6,171) to (6,172) to (6,173) to (6,174) to (6,175) to (6,176) to (6,177) to (6,178) to (6,179) to (6,180) to (6,181) to (6,182) to (6,183) to (6,184) to (6,185) to (6,186) to (6,187) to (6,188) to (6,189) to (6,190) to (6,191) to (6,192) to (6,193) to (6,194) to (6,195) to (6,196) to (6,197) to (6,198) to (6,199) to (6,200) to (6,201) to (6,202) to (6,203) to (6,204) to (6,205) to (6,206) to (6,207) to (6,208) to (6,209) to (6,210) to (6,211) to (6,212) to (6,213) to (6,214) to (6,215) to (6,216) to (6,217) to (6,218) to (6,219) to (6,220) to (6,221) to (6,222) to (6,223) to (6,224) to (6,225) to (6,226) to (6,227) to (6,228) to (6,229) to (6,230) to (6,231) to (6,232) to (6,233) to (6,234) to (6,235) to (6,236) to (6,237) to (6,238) to (6,239) to (6,240) to (6,241) to (6,242) to (6,243) to (6,244) to (6,245) to (6,246) to (6,247) to (6,248) to (6,249) to (6,250) to (6,251) to (6,252) to (6,253) to (6,254) to (6,255) to (6,256) to (6,257) to (6,258) to (6,259) to (6,260) to (6,261) to (6,262) to (6,263) to (6,264) to (6,265) to (6,266) to (6,267) to (6,268) to (6,269) to (6,270) to (6,271) to (6,272) to (6,273) to (6,274) to (6,275) to (6,276) to (6,277) to (6,278) to (6,279) to (6,280) to (6,281) to (6,282) to (6,283) to (6,284) to (6,285) to (6,286) to (6,287) to (6,288) to (6,289) to (6,290) to (6,291) to (6,292) to (6,293) to (6,294) to (6,295) to (6,296) to (6,297) to (6,298) to (6,299) to (6,300) to (6,301) to (6,302) to (6,303) to (6,304) to (6,305) to (6,306) to (6,307) to (6,308) to (6,309) to (6,310) to (6,311) to (6,312) to (6,313) to (6,314) to (6,315) to (6,316) to (6,317) to (6,318) to (6,319) to (6,320) to (6,321) to (6,322) to (6,323) to (6,324) to (6,325) to (6,326) to (6,327) to (6,328) to (6,329) to (6,330) to (6,331) to (6,332) to (6,333) to (6,334) to (6,335) to (6,336) to (6,337) to (6,338) to (6,339) to (6,340) to (6,341) to (6,342) to (6,343) to (6,344) to (6,345) to (6,346) to (6,347) to (6,348) to (6,349) to (6,350) to (6,351) to (6,352) to (6,353) to (6,354) to (6,355) to (6,356) to (6,357) to (6,358) to (6,359) to (6,360) to (6,361) to (6,362) to (6,363) to (6,364) to (6,365) to (6,366) to (6,367) to (6,368) to (6,369) to (6,370) to (6,371) to (6,372) to (6,373) to (6,374) to (6,375) to (6,376) to (6,377) to (6,378) to (6,379) to (6,380) to (6,381) to (6,382) to (6,383) to (6,384) to (6,385) to (6,386) to (6,387) to (6,388) to (6,389) to (6,390) to (6,391) to (6,392) to (6,393) to (6,394) to (6,395) to (6,396) to (6,397) to (6,398) to (6,399) to (6,400) to (6,401) to (6,402) to (6,403) to (6,404) to (6,405) to (6,406) to (6,407) to (6,408) to (6,409) to (6,410) to (6,411) to (6,412) to (6,413) to (6,414) to (6,415) to (6,416) to (6,417) to (6,418) to (6,419) to (6,420) to (6,421) to (6,422) to (6,423) to (6,424) to (6,425) to (6,426) to (6,427) to (6,428) to (6,429) to (6,430) to (6,431) to (6,432) to (6,433) to (6,434) to (6,435) to (6,436) to (6,437) to (6,438) to (6,439) to (6,440) to (6,441) to (6,442) to (6,443) to (6,444) to (6,445)