

K	O	X
X	O	P

Yes, shaded path

K	X	X
O	O	P

Yes, shaded path

K	O	O
X	X	P

Yes, shaded path

K	X	O
O	X	P

No shaded path

K	X	X
X	X	P

No shaded path

K	O	O
X	O	P

Yes, shaded paths

Above are 2 x 3 segments of a grid

O	O	O	O	O	O	O	O	O
O	O	O	O	O	O	O	O	O
O	O	O	O	X	O	O	O	O
O	O	X	X	X	X	X	O	O
O	O	X	X	X	X	X	O	O
O	O	X	X	X	X	X	O	O
O	O	O	O	X	O	O	O	O
O	O	O	O	X	P	O	O	O
O	O	O	K	X	O	O	O	O

One of two possible shortest paths - 9 jumps

But knight can not jump the gap to make it 1 jump!