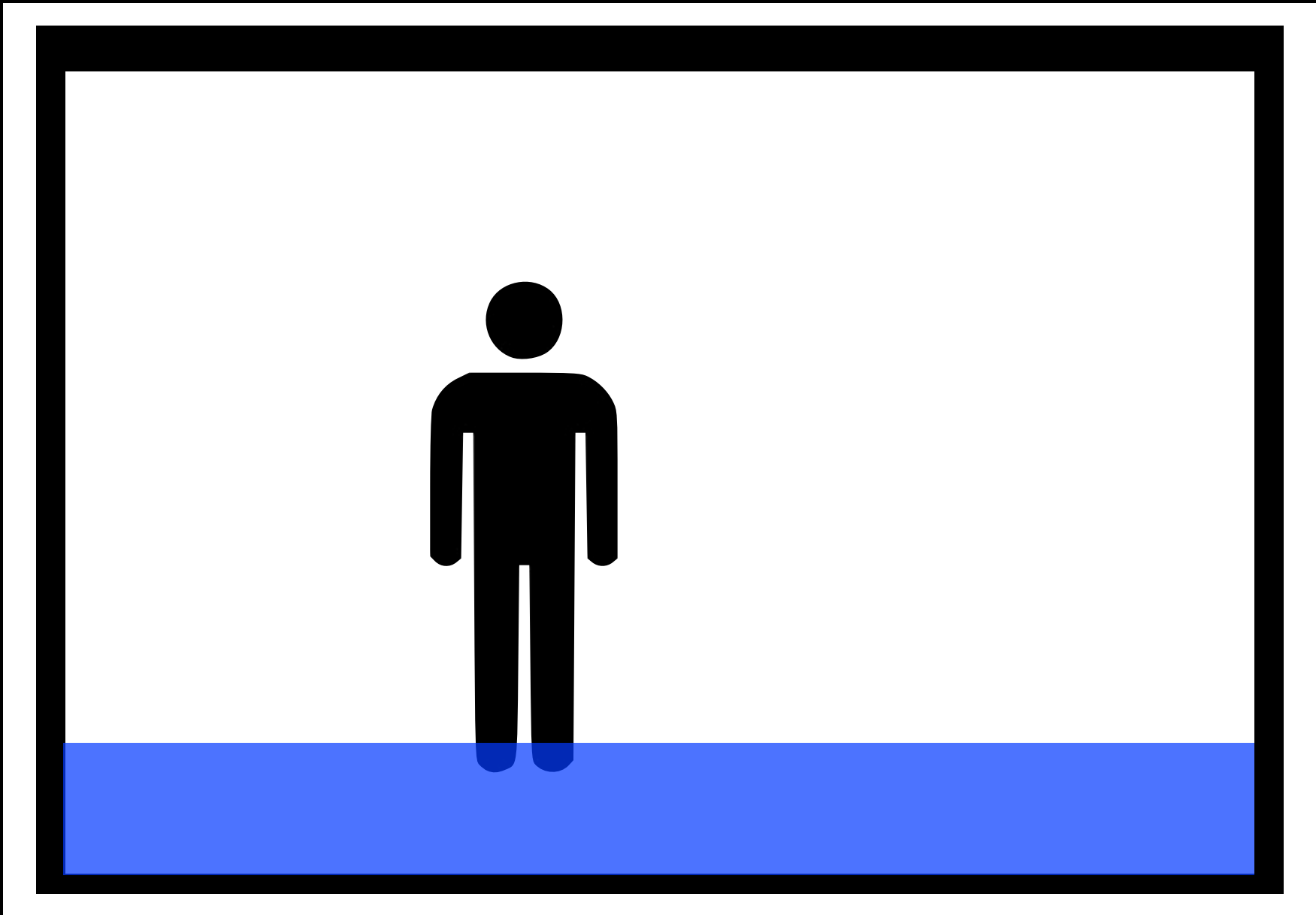


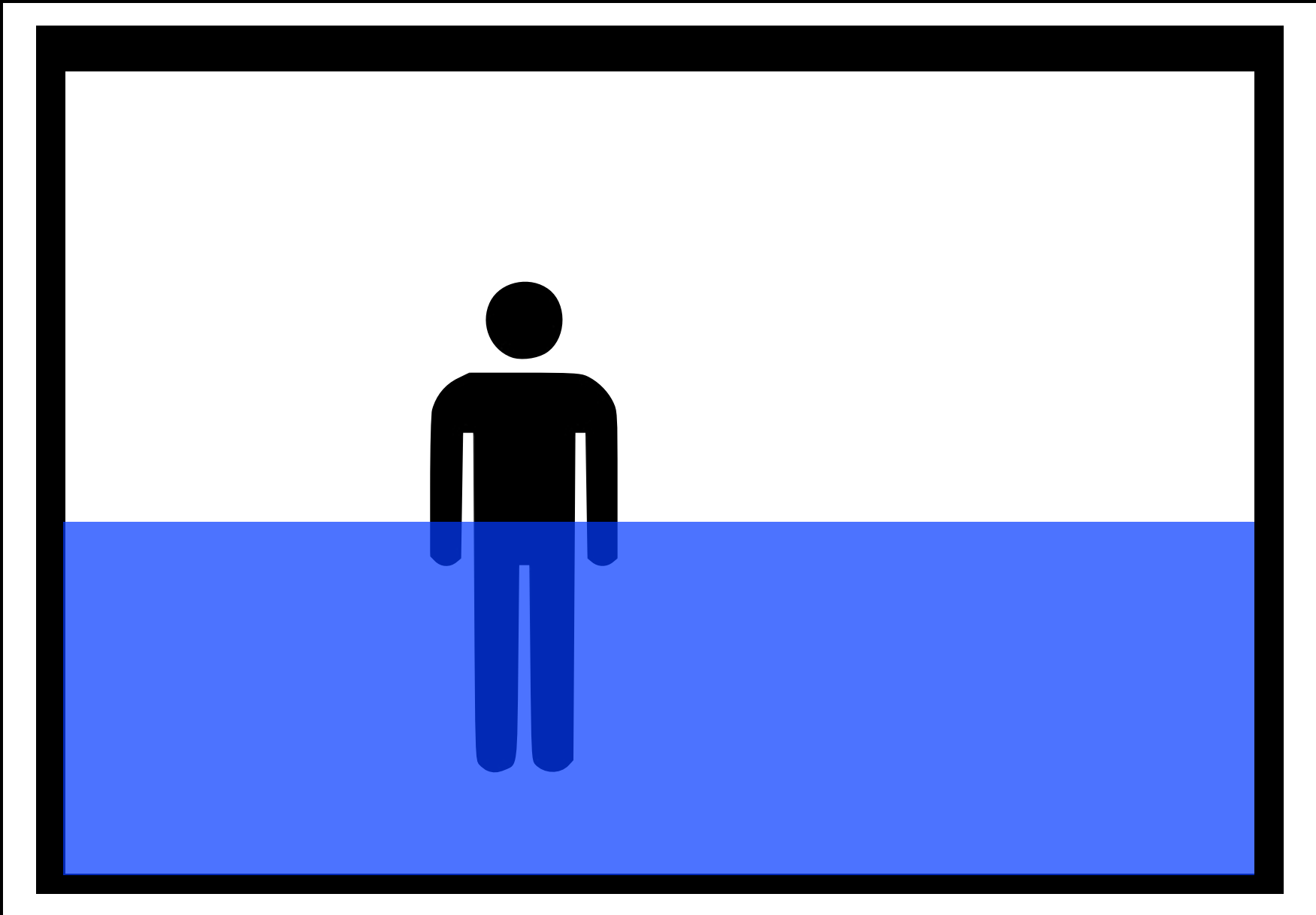
DANGER!!!

A man is trapped in a room that is FILLING UP WITH WATER!!!! Right Now there are 2 feet of water. Every hour the water rises by 3 feet. Write a formula that represents the relationship between the water height and time.

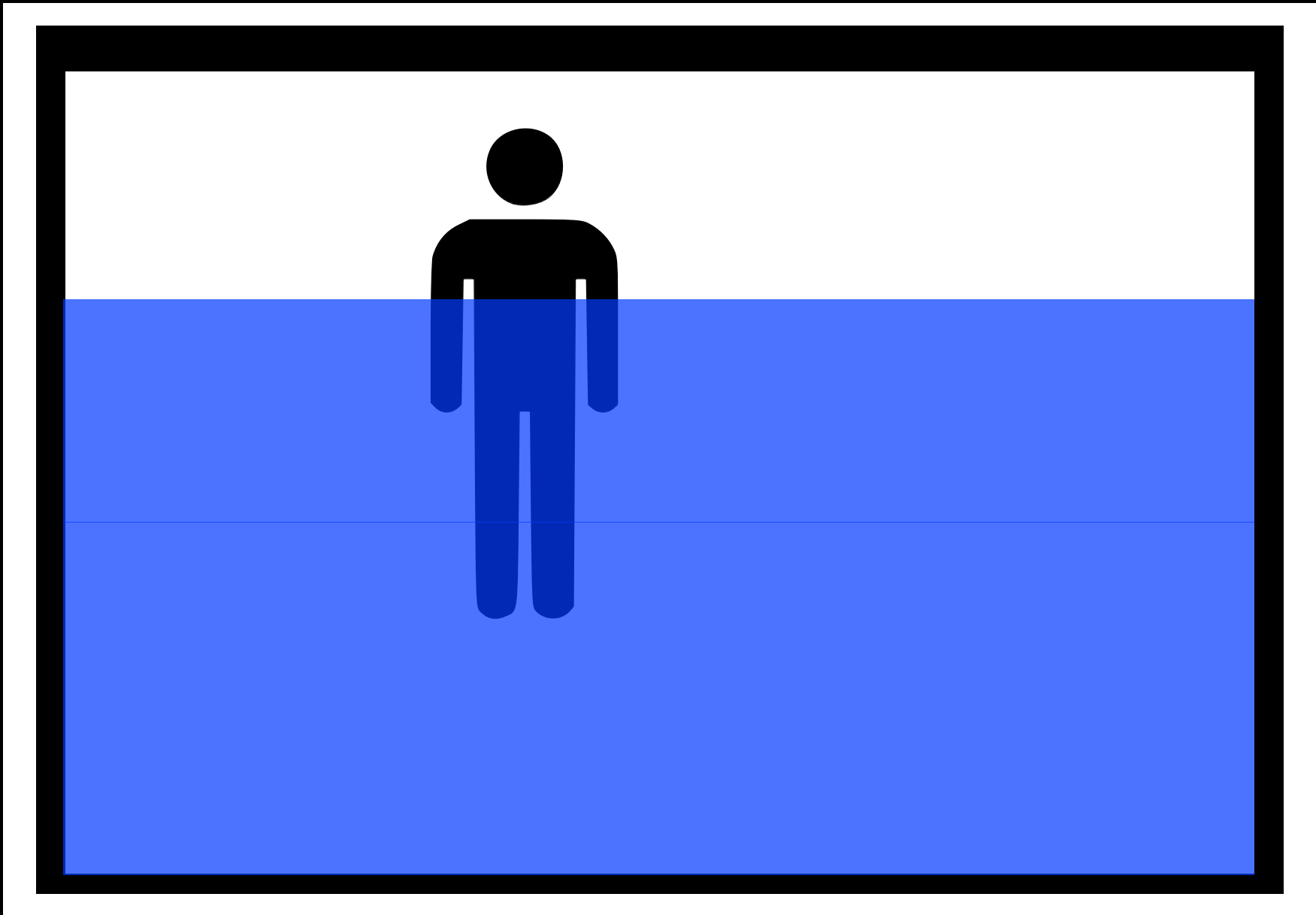
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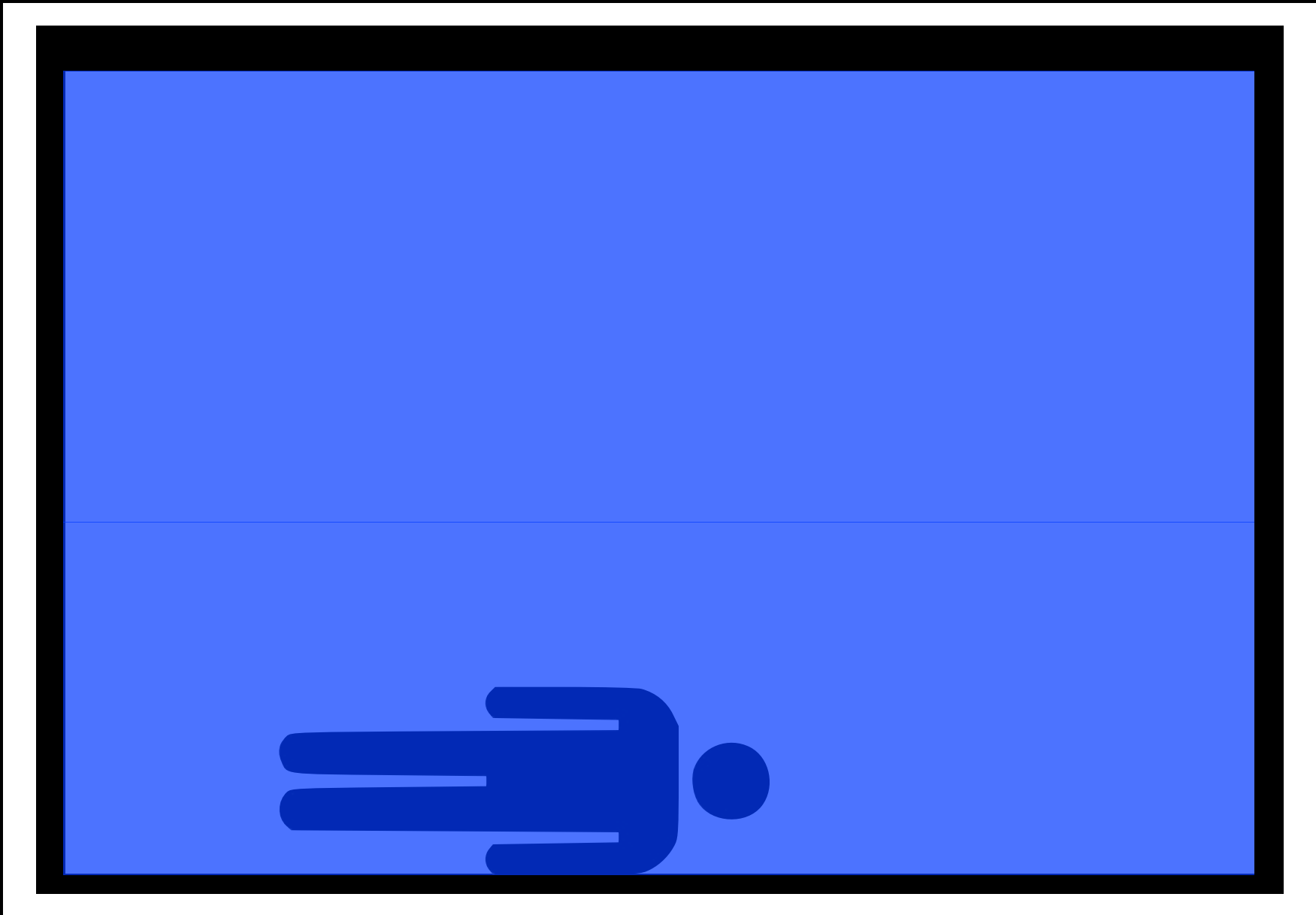




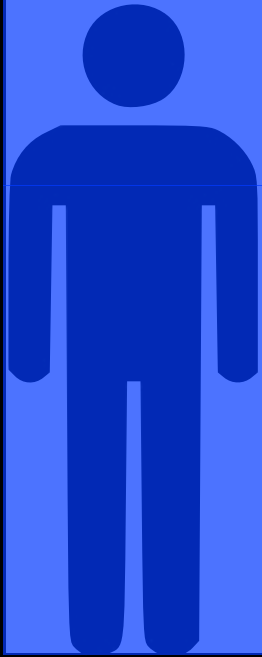
1 Hour



2 Hours



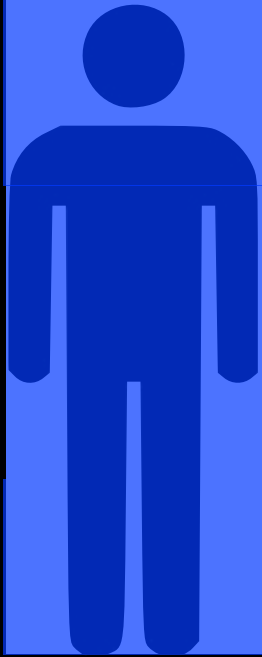
3 Hours



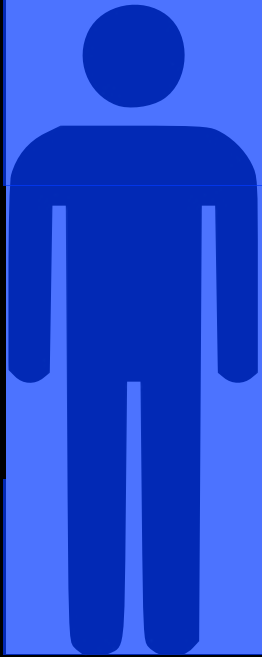
Time	Water Height
0	2 feet
1	
2	
3	

DANGER!!!

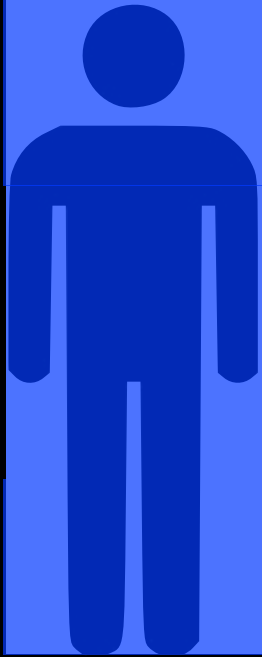
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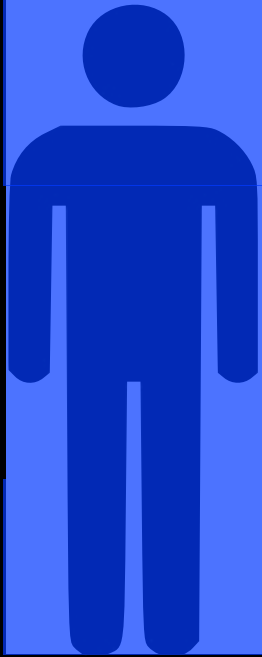
Time	Water Height
0	2 feet
1	
2	
3	



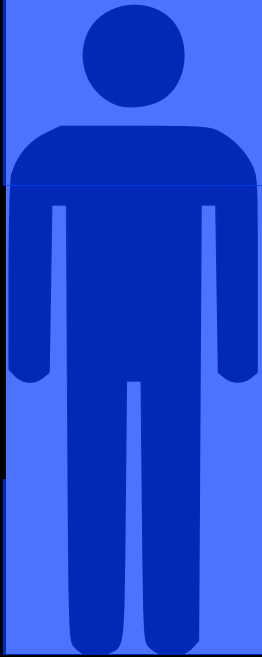
Time	Water Height
0	2 feet
1	$2+3$
2	
3	



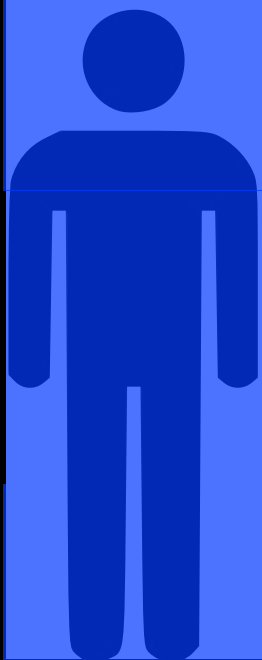
Time	Water Height
0	2 feet
1	5
2	
3	



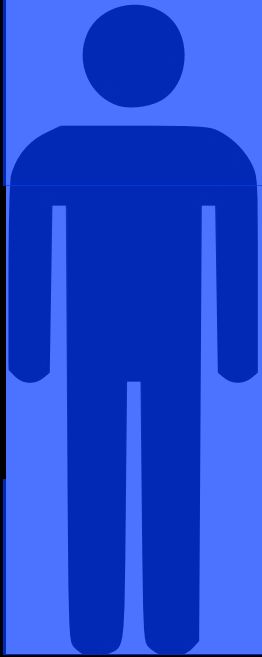
Time	Water Height
0	2 feet
1	5
2	$5+3$
3	



Time	Water Height
0	2 feet
1	5
2	8
3	



Time	Water Height
0	2 feet
1	5
2	8
3	$8+3$



Time	Water Height
0	2 feet
1	5
2	8
3	11