

Geotechnical Engineering Tests

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$1 = 10\%$ $2 = 10\%$ $3 = 10\%$ $4 = 70\%$ $1 = 10\%$
 100

$100\% = 1 + 2 + 3 + 4$

1		100		1 2
2		100		1 2
3		100		1 2
4		100	100	1 2

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B_i

B_i

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1	0.5		$B_{1-1}=50$	1-1	$= \frac{\begin{matrix} - & + & & - & + & & - & + \\ - & + & & - & + & & - & + \end{matrix}}{\quad}$
			$B_{1-2}=50$	1-2	
			$B_{1-3}=50$	1-3	
			$B_{1-4}=50$	1	
2	0.5		$B_{2-1}=50$	2-1	$= \frac{\begin{matrix} - & + & & - & + & & - & + \\ - & + & & - & + & & - & + \end{matrix}}{\quad}$
			$B_{2-2}=50$	2-2	
			$B_{2-3}=50$	2-3	
			$B_{2-4}=50$	2	
	$\sum_{i=1}^2 \gamma_i = 1.0$		100		$= \sum_{i=1}^2 \gamma_i$

1.

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2018

[1] 1999.

[2] 2012.

1. <http://study.xust.edu.cn/portal/schoolCourseInfo/favoriteCourse?page=6&size=10&type=0&sort=0&grade=0>

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