

# INPUT  
FLAVORS

2 2 3 3 3 3 2 2  
 $\frac{1}{3}, \frac{1}{2}$   $-\frac{1}{3}, -\frac{1}{2}$   $\frac{1}{3}, -\frac{1}{2}$   $-\frac{1}{3}, \frac{1}{2}$   $\frac{2}{3}, 0$   $-\frac{2}{3}, 0$   $\frac{4}{3}, 0$   $-\frac{4}{3}, 0$

$\frac{1}{3}, \frac{1}{2}$	<del><math>\frac{2}{3}, \frac{1}{3}</math></del>	$0, 0_4$	$\frac{2}{3}, 0_6$	<del><math>0, \frac{1}{6}</math></del>	$1, \frac{1}{2}_6$	$-\frac{1}{3}, \frac{1}{2}_6$	<del><math>\frac{5}{3}, \frac{1}{2}_4</math></del>	$-1, \frac{1}{2}_4$
$-\frac{1}{3}, -\frac{1}{2}$	*	<del><math>-\frac{2}{3}, \frac{1}{3}</math></del>	<del><math>0, \frac{1}{6}</math></del>	$-\frac{2}{3}, 0_6$	$\frac{1}{3}, -\frac{1}{2}_6$	$-1, -\frac{1}{2}_6$	$1, -\frac{1}{2}_4$	<del><math>-\frac{5}{3}, -\frac{1}{2}_4</math></del>
$\frac{1}{3}, -\frac{1}{2}$	*	*	<del><math>\frac{2}{3}, \frac{1}{6}</math></del>	$0, 0_9$	$1, -\frac{1}{2}_9$	$-\frac{1}{3}, -\frac{1}{2}_9$	<del><math>\frac{5}{3}, -\frac{1}{2}_6</math></del>	$-1, -\frac{1}{2}_6$
$-\frac{1}{3}, \frac{1}{2}$	*	*	*	<del><math>-\frac{2}{3}, \frac{1}{6}</math></del>	$\frac{1}{3}, \frac{1}{2}_9$	$-1, \frac{1}{2}_9$	$1, \frac{1}{2}_6$	<del><math>-\frac{5}{3}, \frac{1}{2}_6</math></del>
$\frac{2}{3}, 0$	*	*	*	*	$\frac{4}{3}, 0_6$	$0, 0_9$	$2, 0_6$	$-\frac{2}{3}, 0_6$
$-\frac{2}{3}, 0$	*	*	*	*	*	$-\frac{4}{3}, 0_6$	$\frac{2}{3}, 0_6$	$-2, 0_6$
$\frac{4}{3}, 0$	*	*	*	*	*	*	<del><math>\frac{8}{3}, 0_3</math></del>	$0, 0_4$
$-\frac{4}{3}, 0$	*	*	*	*	*	*	*	<del><math>-\frac{8}{3}, 0_3</math></del>

~~EXOTICS~~

QUARKS

LEPTONS  
unmarked

$\frac{1}{3}, \frac{1}{2}$	9
$-\frac{1}{3}, -\frac{1}{2}$	9
$\frac{1}{3}, -\frac{1}{2}$	6
$-\frac{1}{3}, \frac{1}{2}$	6
$\frac{2}{3}, 0$	6
$-\frac{2}{3}, 0$	6
$\frac{4}{3}, 0$	6
$-\frac{4}{3}, 0$	6

$1, \frac{1}{2}$	6+6
$-1, -\frac{1}{2}$	6+6
$1, -\frac{1}{2}$	9+4
$-1, \frac{1}{2}$	9+4
$2, 0$	6
$-2, 0$	6
$0, 0$	9+4+9+4 = 26