

Quark Puzzle Data Table

Baryons (3 Quark Combinations):



Trial #	Quark Name	Charge	Color	Net Charge	Net Color (addition)
1					
2					
3					
4					



Mesons (2 Quark Combinations):

Trial #	Quark Name	Charge	Color	Net Charge	Net Color (addition)
1					
2					
3					
4					

$\left(\frac{2}{3}\right)$

up

$\left(\frac{2}{3}\right)$

charm

$\left(\frac{2}{3}\right)$

top

$\left(-\frac{1}{3}\right)$

down

$\left(-\frac{1}{3}\right)$

strange

$\left(-\frac{1}{3}\right)$

bottom

