

Junior Numeracy Puzzle for October

Directions: Reduce each fraction to its lowest terms. Then use the code to find the names of the 6 quarks.

$1/2 = A$

$1/4 = D$

$3/4 = G$

$1/3 = N$

$2/5 = P$

$2/9 = S$

$1/8 = U$

$1/7 = B$

$1 = E$

$1/6 = M$

$3/8 = O$

$0 = R$

$1/5 = T$

$1/9 = Y$

$2/7 = W$

$4/5 = H$

$7/9 = C$

 $5/25$

 $6/16$

 $20/50$

 $8/36$

 $9/45$

 $0/5$

 $50/100$

 $4/12$

 $75/100$

 $12/12$

12/48

15/40

8/28

9/27

8/56

21/56

3/15

10/50

12/32

7/42

14/18

16/20

14/28

0/65

9/54

6/48

12/30