



انتهاء
دعاية حافظ انس نصر





TAASIL

MODULE 12



TAASIL

Lughat main: Asal (bunyaad) nikaalna

Istilaahan: Wo chhotay se Chhota adad jis se ashaab-ul-faraaiz ke hissay beghair kasar (aasharia) ke nikalay ja sakain

Tareeqakar: Taasil ka taaluq sirf al-faraaiz se hai lihaaza farzi hisson ke makhaarij ka zuu ad'aaf aqal (LCM)



TAASIL

Farzi hisay?

Pehla set: $\left\{\frac{1}{8}, \frac{1}{4}, \frac{1}{2}\right\}$

Doosra set: $\left\{\frac{1}{6}, \frac{1}{3}, \frac{2}{3}\right\}$

Kul usool:

Farzi hisson ko alag alag ya akhatta jis tarah bhi jama kar lia jaye, un ka LCM saat (7) aadaad ho saktay hain, lihaaza asal masla in saat (7) aadaad ke ilawa nahi ho sakta, wo aadaad ye hain:

2, 3, 4, 6, 8, 12 aur 24



MISAAALAIN

(Maa, baap, 2 betiyan)



ASAL MASLAY KI QISMAIN

Masla-e-aadilah (ya'ani ashaab-ul-faraaiz ke sihaam ka majmoo'a asal maslay ke barabar ho)

Masla-e-aa'ilah (ya'ani ashaab-ul-faraaiz ke sihaam ka majmoo'a asal maslay se zayed ho)

Is soorat main aul hogा. (Tafseel: 'Aul ke Masayel' main)

Masla-e-naqisah (ya'ani ashaab-ul-faraaiz ke sihaam ka majmoo'a asal maslay se kam ho)

Is soorat main baaqi bachnay wala maal asaba ko al-aqrab fal-aqrab ke mutabiq milay ga. Aur agar asaba maujood na hon to radd hogा.
(Tafseel: 'Radd ke Masayel' main)