

$$10- \tan \mu n : \text{at } n \rightarrow \tan \mu n : \tan \left(\frac{\pi}{r} - n \right) \rightsquigarrow \mu n = k\pi + \frac{\pi}{r} - n \quad n = \frac{\pi}{\lambda} (r k + 1)$$

$$\rightsquigarrow \frac{3\pi}{\lambda} \quad \frac{4\pi}{\lambda} \quad \frac{9\pi}{\lambda} \quad \frac{11\pi}{\lambda} \quad \frac{12\pi}{\lambda} \quad \frac{10\pi}{\lambda}$$