

 $\sin x = 0$ $\Rightarrow x = n\pi, n \in I$ $\sin 2x = 0$ $\Rightarrow 2x = n\pi$ $\Rightarrow x = (n\pi/2), n \in \mathbb{R}$ $\sin 3x = 0$ \Rightarrow 3x = nm $\Rightarrow x = (n\pi/3), n \in I$ $x = n\pi/2$ does not satisfy the given equation. Hence, the required solution is $x = n\pi$ and $x = n\pi/3$.

OR

In a triangle, ABC, prove that $\sin A + \sin B + \sin C = 4 \cos A/2 \cos B/2 \cos C/2$

Solution:

In any triangle ABC, $A + B + C = \pi$ $A + B = \pi - C$ $(A + B)/2 = (\pi - C)/2$ $(A + B)/2 = (\pi/2) - (C/2)$ LHS = $\sin A + \sin B + \sin C$ $= 2 \sin [(A + B)/2] \cos [(A - B)/2] + \sin C$ $= 2 \sin [(\pi/2) - (C/2)] \cos [(A - B)/2] + 2 \sin (C/2) \cos (C/2)$ $= 2 \cos (C/2) \cos [(A - B)/2] + 2 \sin (C/2) \cos (C/2)$ $= 2 \cos (C/2) [\cos [(A - B)/2] + \sin (C/2)]$ $= 2 \cos \left(\frac{C}{2}\right) \left\{\cos \left(\frac{A-B}{2}\right) + \sin \left(\frac{\pi - (A+B)}{2}\right)\right\}$ $=2\cos\left(\frac{C}{2}\right)\left\{\cos\left(\frac{A-B}{2}\right)+\sin\left(\frac{\pi}{2}-\frac{A+B}{2}\right)\right\}$ $=2\cos\left(\frac{C}{2}\right)\left\{\cos\left(\frac{A-B}{2}\right)+\cos\left(\frac{A+B}{2}\right)\right\}$ $=2\cos\left(\frac{C}{2}\right)\left\{2\cos\left(\frac{\frac{A-B}{2}+\frac{A+B}{2}}{2}\right)\cos\left(\frac{\frac{A-B}{2}-\frac{A+B}{2}}{2}\right)\right.$ = 2 cos (C/2) [2 cos (A/2) cos (-B/2)] $= 4 \cos (A/2) \cos (B/2) \cos (C/2)$

= RHS

Hence proved.

Ouestion 4

Prove that: $5^{2n} - 1$ is divisible by 24 for all $n \in \mathbb{N}$.

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