Answer on Question #42533, Math, Calculus

Find the measures of two angles, one positive and one negative, that are conterminal with General explanation: conterminal angles are angles that stopped in same place. Full angle cycle equal to 2pi. So let's complete a task

a)	pi divided by ten.	
		π
		$\overline{10}$
	Find positive angle:	20
	1 0	π 2π 21π
		$\frac{10}{10} + \frac{1}{1} = \frac{10}{10}$
	Find negative angle:	10 1 10
		π 2π 19π
		$\frac{10}{10} - \frac{1}{1} = -\frac{10}{10}$

Answer: c: twenty-one pi divided by ten; negative nineteen pi divided by ten