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TrigonometryExercise for ID 9395

$$T1 = -13 \pi, \quad T2 = -6 \pi, \quad T3 = 10 \pi, \quad T4 = 3 \pi, \quad T5 = -\frac{7 \pi}{2}, \quad T6 = \frac{29 \pi}{2}, \quad T7 = -\frac{33 \pi}{2}, \quad T8 = \frac{23 \pi}{2}$$

$$T9 = -\frac{44 \pi}{3}, \quad T10 = \frac{17 \pi}{3}, \quad T11 = \frac{25 \pi}{3}, \quad T12 = -\frac{16 \pi}{3}, \quad T13 = -\frac{69 \pi}{4}, \quad T14 = \frac{87 \pi}{4}, \quad T15 = \frac{41 \pi}{4}$$

$$T16 = -\frac{99 \pi}{4}, \quad T17 = \frac{121 \pi}{6}, \quad T18 = -\frac{137 \pi}{6}, \quad T19 = -\frac{67 \pi}{6}, \quad T20 = \frac{71 \pi}{6}$$

$$T21 = \text{Sin}(-6 \pi), \quad T22 = \text{Cos}(-7 \pi), \quad T23 = \text{Sec}(15 \pi), \quad T24 = \text{Csc}(-8 \pi), \quad T25 = \text{Sin}\left(-\frac{13 \pi}{2}\right)$$

$$T26 = \text{Cos}\left(\frac{11 \pi}{2}\right), \quad T27 = \text{Cot}\left(\frac{23 \pi}{2}\right), \quad T28 = \text{Csc}\left(\frac{17 \pi}{2}\right), \quad T29 = \text{Sin}\left(\frac{40 \pi}{3}\right), \quad T30 = \text{Cos}\left(\frac{34 \pi}{3}\right)$$

$$T31 = \text{Csc}\left(-\frac{17 \pi}{3}\right), \quad T32 = \text{Sec}\left(-\frac{32 \pi}{3}\right), \quad T33 = \text{Sin}\left(\frac{65 \pi}{4}\right), \quad T34 = \text{Cos}\left(-\frac{27 \pi}{4}\right), \quad T35 = \text{Csc}\left(\frac{57 \pi}{4}\right)$$

$$T36 = \text{Cot}\left(-\frac{63 \pi}{4}\right), \quad T37 = \text{Sin}\left(-\frac{53 \pi}{6}\right), \quad T38 = \text{Cos}\left(-\frac{83 \pi}{6}\right), \quad T39 = \text{Tan}\left(-\frac{77 \pi}{6}\right), \quad T40 = \text{Csc}\left(\frac{31 \pi}{6}\right)$$

$$T41 = 4 \sqrt{2} \text{Sin}\left(-\frac{35 \pi}{4}\right) \sqrt{3} \text{Tan}\left(-\frac{59 \pi}{6}\right) - 6 \sqrt{3} \text{Cot}\left(-\frac{14 \pi}{3}\right) \sqrt{2} \text{Sec}\left(-\frac{47 \pi}{4}\right)$$

$$T42 = \text{Sec}\left(\frac{52 \pi}{3}\right) - \sqrt{3} \text{Tan}\left(\frac{79 \pi}{6}\right) + 6 \sqrt{2} \text{Cos}\left(\frac{61 \pi}{4}\right) \sqrt{3} \text{Csc}\left(-\frac{14 \pi}{3}\right)$$

$$T43 = 2 \sqrt{2} \text{Csc}\left(\frac{61 \pi}{4}\right) - 3 \text{Sec}\left(\frac{22 \pi}{3}\right) - \frac{4}{3} \sqrt{3} \text{Cos}\left(-\frac{65 \pi}{6}\right) + 4 \sqrt{2} \text{Sin}\left(\frac{61 \pi}{4}\right)$$

$$T44 = 9 \sqrt{3} \text{Cot}\left(\frac{31 \pi}{3}\right) - 6 \text{Cos}\left(\frac{31 \pi}{6}\right) \text{Tan}\left(\frac{40 \pi}{3}\right) \sqrt{2} \text{Sin}\left(-\frac{55 \pi}{4}\right)$$

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Trigonometry Exercise for ID 9428

$$T1 = -12\pi, \quad T2 = -13\pi, \quad T3 = 7\pi, \quad T4 = 10\pi, \quad T5 = -\frac{13\pi}{2}, \quad T6 = -\frac{19\pi}{2}, \quad T7 = \frac{13\pi}{2}, \quad T8 = \frac{35\pi}{2}$$

$$T9 = \frac{35\pi}{3}, \quad T10 = -\frac{46\pi}{3}, \quad T11 = -\frac{32\pi}{3}, \quad T12 = \frac{43\pi}{3}, \quad T13 = -\frac{61\pi}{4}, \quad T14 = \frac{57\pi}{4}, \quad T15 = -\frac{99\pi}{4}$$

$$T16 = \frac{87\pi}{4}, \quad T17 = -\frac{89\pi}{6}, \quad T18 = \frac{107\pi}{6}, \quad T19 = -\frac{67\pi}{6}, \quad T20 = \frac{97\pi}{6}$$

$$T21 = \text{Cos}(-10\pi), \quad T22 = \text{Sin}(-14\pi), \quad T23 = \text{Tan}(5\pi), \quad T24 = \text{Cot}(-12\pi), \quad T25 = \text{Sin}\left(\frac{35\pi}{2}\right)$$

$$T26 = \text{Cos}\left(\frac{31\pi}{2}\right), \quad T27 = \text{Cot}\left(\frac{35\pi}{2}\right), \quad T28 = \text{Sec}\left(-\frac{9\pi}{2}\right), \quad T29 = \text{Cos}\left(\frac{25\pi}{3}\right), \quad T30 = \text{Sin}\left(\frac{16\pi}{3}\right)$$

$$T31 = \text{Csc}\left(-\frac{44\pi}{3}\right), \quad T32 = \text{Tan}\left(-\frac{47\pi}{3}\right), \quad T33 = \text{Cos}\left(\frac{69\pi}{4}\right), \quad T34 = \text{Sin}\left(\frac{37\pi}{4}\right), \quad T35 = \text{Tan}\left(\frac{45\pi}{4}\right)$$

$$T36 = \text{Cot}\left(-\frac{63\pi}{4}\right), \quad T37 = \text{Cos}\left(\frac{43\pi}{6}\right), \quad T38 = \text{Sin}\left(\frac{91\pi}{6}\right), \quad T39 = \text{Sec}\left(-\frac{29\pi}{6}\right), \quad T40 = \text{Tan}\left(\frac{61\pi}{6}\right)$$

$$T41 = 2\sqrt{2} \text{Sin}\left(\frac{49\pi}{4}\right) - 40 \text{Csc}\left(-\frac{35\pi}{6}\right) \text{Cot}\left(-\frac{67\pi}{4}\right) \text{Cos}\left(-\frac{32\pi}{3}\right)$$

$$T42 = 3 \text{Sec}\left(-\frac{47\pi}{3}\right) - 9\sqrt{3} \text{Tan}\left(-\frac{101\pi}{6}\right) + 8 \text{Cot}\left(-\frac{43\pi}{4}\right) \sqrt{3} \text{Sin}\left(-\frac{26\pi}{3}\right)$$

$$T43 = 10 \text{Sin}\left(-\frac{77\pi}{6}\right) - 2 \text{Cot}\left(-\frac{35\pi}{4}\right) - 6 \text{Cos}\left(\frac{28\pi}{3}\right) + 5 \text{Csc}\left(-\frac{71\pi}{6}\right)$$

$$T44 = 6 \text{Sin}\left(-\frac{89\pi}{6}\right) \text{Sec}\left(\frac{34\pi}{3}\right) - 2\sqrt{2} \text{Csc}\left(\frac{21\pi}{4}\right) \sqrt{3} \text{Cot}\left(\frac{43\pi}{6}\right)$$

$$T1 = -9\pi, \quad T2 = 11\pi, \quad T3 = -14\pi, \quad T4 = 8\pi, \quad T5 = -\frac{19\pi}{2}, \quad T6 = \frac{17\pi}{2}, \quad T7 = \frac{35\pi}{2}, \quad T8 = -\frac{33\pi}{2}$$

$$T9 = -\frac{20\pi}{3}, \quad T10 = -\frac{46\pi}{3}, \quad T11 = \frac{29\pi}{3}, \quad T12 = \frac{37\pi}{3}, \quad T13 = \frac{79\pi}{4}, \quad T14 = -\frac{99\pi}{4}, \quad T15 = \frac{89\pi}{4}$$

$$T16 = -\frac{37\pi}{4}, \quad T17 = -\frac{67\pi}{6}, \quad T18 = -\frac{101\pi}{6}, \quad T19 = \frac{61\pi}{6}, \quad T20 = \frac{107\pi}{6}$$

$$T21 = \cos(-7\pi), \quad T22 = \sin(-10\pi), \quad T23 = \sec(8\pi), \quad T24 = \tan(11\pi), \quad T25 = \cos\left(-\frac{21\pi}{2}\right)$$

$$T26 = \sin\left(\frac{13\pi}{2}\right), \quad T27 = \sec\left(-\frac{31\pi}{2}\right), \quad T28 = \cot\left(-\frac{29\pi}{2}\right), \quad T29 = \sin\left(-\frac{23\pi}{3}\right), \quad T30 = \cos\left(-\frac{35\pi}{3}\right)$$

$$T31 = \tan\left(-\frac{20\pi}{3}\right), \quad T32 = \csc\left(\frac{28\pi}{3}\right), \quad T33 = \cos\left(\frac{49\pi}{4}\right), \quad T34 = \sin\left(-\frac{59\pi}{4}\right), \quad T35 = \csc\left(-\frac{43\pi}{4}\right)$$

$$T36 = \sec\left(-\frac{67\pi}{4}\right), \quad T37 = \cos\left(\frac{55\pi}{6}\right), \quad T38 = \sin\left(-\frac{71\pi}{6}\right), \quad T39 = \csc\left(\frac{79\pi}{6}\right), \quad T40 = \sec\left(\frac{73\pi}{6}\right)$$

$$T41 = \sqrt{3} \cot\left(-\frac{95\pi}{6}\right) - 2 \tan\left(-\frac{35\pi}{4}\right) - 3 \sec\left(\frac{25\pi}{3}\right) + 6 \sin\left(\frac{91\pi}{6}\right)$$

$$T42 = 8 \tan\left(\frac{57\pi}{4}\right) \sin\left(\frac{103\pi}{6}\right) - 6\sqrt{3} \csc\left(\frac{31\pi}{3}\right) \sqrt{2} \sec\left(-\frac{43\pi}{4}\right)$$

$$T43 = 3\sqrt{3} \csc\left(-\frac{20\pi}{3}\right) - 3\sqrt{3} \cot\left(\frac{97\pi}{6}\right) + \frac{2}{3}\sqrt{2} \sec\left(-\frac{19\pi}{4}\right) \sqrt{3} \sin\left(-\frac{23\pi}{3}\right)$$

$$T44 = 4\sqrt{2} \cos\left(-\frac{27\pi}{4}\right) - 18 \cot\left(-\frac{50\pi}{3}\right) \sqrt{2} \csc\left(-\frac{27\pi}{4}\right) \tan\left(-\frac{95\pi}{6}\right)$$

