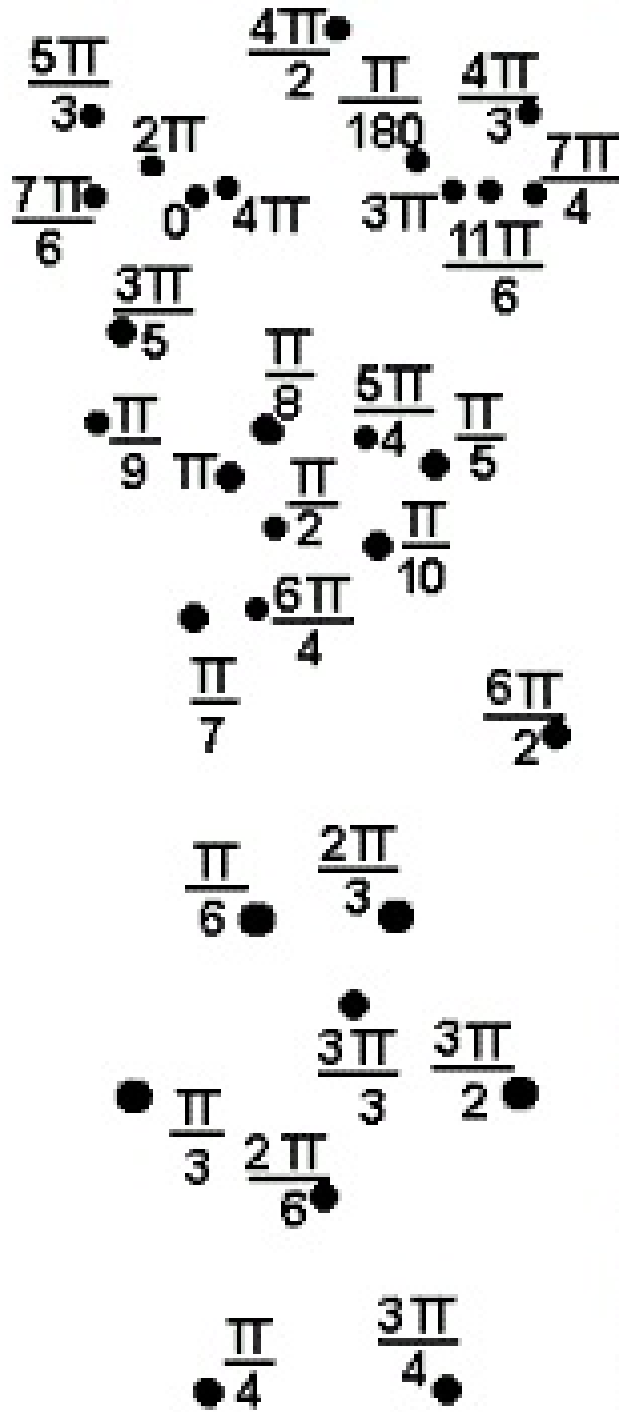


Heaps of Angles -- Dig the Change

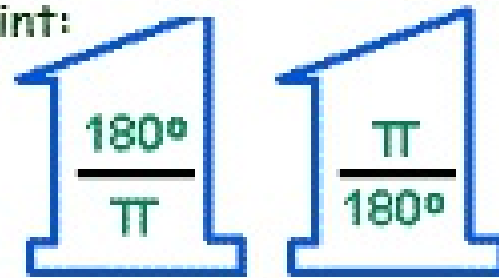


Change the angle measures from degrees to radians.

All answers must be non-negative, reduced, whole number or proper or improper fraction multiples of π .

Connect the answer dots in order.

Hint:



1. $360^\circ = \underline{\hspace{1cm}}$ rad
2. $180^\circ = \underline{\hspace{1cm}}$ rad
3. $90^\circ = \underline{\hspace{1cm}}$ rad
4. $30^\circ = \underline{\hspace{1cm}}$ rad
5. $60^\circ = \underline{\hspace{1cm}}$ rad
6. $45^\circ = \underline{\hspace{1cm}}$ rad
7. $135^\circ = \underline{\hspace{1cm}}$ rad
8. $270^\circ = \underline{\hspace{1cm}}$ rad
9. $120^\circ = \underline{\hspace{1cm}}$ rad
10. $36^\circ = \underline{\hspace{1cm}}$ rad
11. $72^\circ = \underline{\hspace{1cm}}$ rad
12. $330^\circ = \underline{\hspace{1cm}}$ rad
13. $315^\circ = \underline{\hspace{1cm}}$ rad
14. $240^\circ = \underline{\hspace{1cm}}$ rad
15. $300^\circ = \underline{\hspace{1cm}}$ rad
16. $210^\circ = \underline{\hspace{1cm}}$ rad

17. $0^\circ = \underline{\hspace{1cm}}$ rad
18. $1^\circ = \underline{\hspace{1cm}}$ rad
19. $225^\circ = \underline{\hspace{1cm}}$ rad
20. $22\frac{1}{2}^\circ = \underline{\hspace{1cm}}$ rad
21. $720^\circ = \underline{\hspace{1cm}}$ rad
22. $540^\circ = \underline{\hspace{1cm}}$ rad