

Fluency: Proportions

These student groups in this problem set have both angles measured in degrees and in radians.

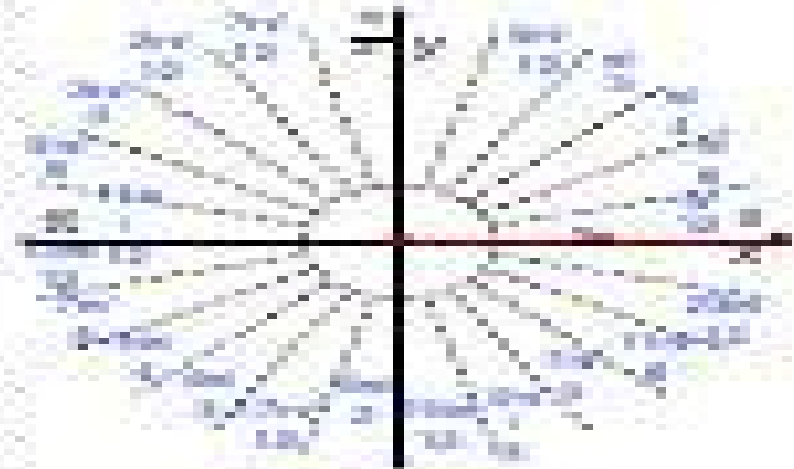
1. Complete 1.4.1 using radians. Label the given arc length as a simplification for arcs of π . What does your arc length look like now that you've?



Angle	Measure
10	$\pi/18$
20	$\pi/9$
30	$\pi/6$
40	$2\pi/9$
50	$\pi/5$
60	$\pi/3$
70	$7\pi/18$
80	$4\pi/9$
90	$\pi/2$
100	$5\pi/9$
110	$11\pi/18$
120	$2\pi/3$
130	$13\pi/18$
140	$7\pi/9$
150	$5\pi/6$
160	$8\pi/9$
170	$17\pi/18$
180	π

Angle	Measure
1.60	$90\pi/180$
18.20	$7\pi/10$
20.90	$5\pi/9$
24.00	$4\pi/3$
24.90	$13\pi/18$
26.50	$5\pi/6$
28.80	$8\pi/9$
30.00	π
32.50	$19\pi/18$
34.00	$19\pi/9$
36.50	$13\pi/6$
38.00	$17\pi/9$
40.00	2π
42.00	$7\pi/3$
44.00	$11\pi/3$
46.00	$13\pi/3$

Remember that degree measures are proportional with radians of 2π . Each number measure will be multiplied by $\pi/180$ to convert to radians. Label angles that are multiples of $\pi/180$ as arcs of π . These labels match the arc length of π . These labels match the arc length of π . These labels match the arc length of π .



Find student measurements for angles of radians that would be commensurate with each of their following equivalent angles.

$$40^\circ = \frac{\pi}{9}$$

$$80^\circ = \frac{4\pi}{9}$$

$$120^\circ = \frac{2\pi}{3}$$

$$160^\circ = \frac{8\pi}{9}$$

$$200^\circ = \frac{10\pi}{9}$$

Precalculus Hs Mathematics Unit 03 Lesson 03 Unit Circle

SA Adler

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

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web grivation is calculated by adding variation and convergence algebraically in this case variation is west and convergence is east opposite directions so the algebraic sum becomes $29^\circ - 69^\circ = -40^\circ$ e grivation the grivation is then applied to the magnetic heading grivation east magnetic least $345^\circ - 40^\circ = 305^\circ$ g

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web apr 5 2022 variation west magnetic best if the variation annotation features the letter w we must add the variation from the course measured on the chart to give an accurate magnetic bearing to fly here are a couple of quick examples true course measured on the map 195° variation 17° w variation west magnetic best

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web for a magnetic compass the needle will point towards magnetic north rather than true north depending on where you are on the earth's surface this difference may be as much as 30 variation may be to east or west of true north again depending on where you are on the earth's surface variation also changes as time progresses as the magnetic

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web dec 14 2022 here a magnetic reading of 051 is to be converted to true using a variation of 2 e variation is east so m will be least or less than t by 2 t must be 053 in this example variation is unknown the boat may be on a course of 357 true and a hand held compass reads 001 magnetic the difference between t and m is 4 and m is

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web as variation is directional the rhymes variation east magnetic least and variation west magnetic best can be used as a memory aid to ensure variation is applied correctly navigation variation is an important component when

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