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congruent if and only if their corresponding chords are congruent arc an arc is a continuous segment of a circle s circumference chord a chord is a straight line segment whose endpoints lie on the circle note the diameter is the longest chord of a circle properties of chords and arcs chords that are equidistant from the center of a circle are equal in length equal chords of a circle subtend equal arcs between parallel chords are congruent try the free mathway calculator and problem solver below to practice various math topics try the given examples or type in your own problem and check your answer with the step by step explanations theorem 79 in a circle if two minor arcs are equal in measure then their corresponding chords are equal in measure example 1 use figure 2 to determine the following a if $ab \cong cd$ and 60 find $m \angle cd$ b if $m \angle ef = 8$ find gh 11 arcs and chords what type of arc is ab a an acute arc b a minor arc c a major arc d a semicircle chords and arcs what is a chord what is an arc key words chord arc central angle what theorems exist involving chords and arcs theorem 1 theorem 2

several relationships between chords arcs and the central angles of a circle are listed below
the converses of these theorems are also true theorem 12 4 congruent central angles have
congruent arcs theorem 12 5 congruent central angles have congruent chords theorem 12 5
within a circle or in congruent circles chords equidistant from the center are congruent chords
are chords arcs central angles from the center 11 4 arcs and chords 1 find the length of jm 2
find the length of sr by finding the perpendicular bisectors of two chords an archaeologist can
recreate a whole plate from just one piece 10 3 arcs and chords name id 1 date period m
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circle consisting of two points on a circle and all the points on the circle between them
problem 1 using congruent chords in the diagram oo s p given that bc df what can you
conclude ao ap because within congruent circles congruent chords have congruent central
angles conv oflhm 12 5 bc df because within congruent circles congruent chords have
congruent arcs thm 12 6 got it 1 answers problem 1 find the measure of each arc of r i arc
mn ii arc mpn iii arc pmn solution part i mn is a minor arc 10 2 arcs and chords common core
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