

# Kuta Software Infinite Geometry Review Answers

## Chapter 1 : Kuta Software Infinite Geometry Review Answers

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Q z ha 8lmlz zroi 1g zh4tzse 3r be0s oe cr vv seudu. k q lm5azdje p qwmiltohs ailn 0f yifn oi jt yeb iggeyo5mse st rmyo.c worksheet by kuta software llc kuta software - infinite geometry name\_\_\_\_\_ circumference and area of circles date\_\_\_\_\_ period\_\_\_\_ find the area of each. Worksheet by kuta software llc geometry distance formula & pythagorean theorem name\_\_\_\_\_ id: 5 date\_\_\_\_\_ period\_\_\_\_ ©^ p2g0d1e5y jkcuxteas nsaolfwtmwahreez xlwllc].i b yazlplz griiggdh^t[sz wrjedsjprevnevdv.-1-find the distance between each pair of points. round your answer to the nearest tenth, if necessary. ©k s20c1b1y pkmuptua4 as robfptqw gadrmea 4ljlgcd.e f ka vl ul l nr1imgwhztesa fr ze8soeyr av meld 0.c v 7muabd aer gwnigt lh u 2i 1n7f eienti mt1e0 cgkedoim 3e vtr8yp.v worksheet by kuta software llc kuta software - infinite geometry name\_\_\_\_\_ classifying triangles date\_\_\_\_\_ period\_\_\_\_ Worksheet by kuta software llc #17 parallel lines and transversals name\_\_\_\_\_ id: 5 date\_\_\_\_\_ period\_\_\_\_ ©y q2d0`1r5[ bksugtkaq yshoefjtgwjadrieb alblvcc.o ` maglglp iroicgzhtcjss crjeysfezrrvfemdh.-1- find the measure of each angle indicated. infinite geometry - parallel lines and transversals Parallel lines cut by a transversal worksheet kuta kuta software - infinite geometry. parallel lines cut by a transversal worksheet identify each pair of angles as corresponding, alternate 1. alternate exterior angles vertical angles. if two parallel lines are cut by a transversal, then the following. alternate interior, m 1m 2. parallel Worksheet by kuta software llc-2-state what additional information is required in order to know that the triangles are congruent for the reason given. 9) sss w x v c wx @ cv10) aas wu v h f u @ f 11) hl bc a k l m cb @ kl or ac @ 12m) ksas d e f q sr e @ r 13) sas st ua infinite geometry - assignment

T j dmda2d 3el 7whikt hhw 9i bnkfm4naiqt2e1 7gheco wmpe utmr fy d. l worksheet by kuta software llc geometry name\_\_\_\_\_ date\_\_\_\_\_ period\_\_\_\_ ©m e2 v0v1w2r 5kaumtia e 3spowfptuwfatrije4 wslfc s.a f ta gl 5li gr siyguhrt0sv tr fe bs rekrpvueodg.d classifying triangles by sides and/or angles Worksheet by kuta software llc gse geometry 1.1 - practice name\_\_\_\_\_ date\_\_\_\_\_ ©n [2p0o1s7m ekdurtkag osjo\_fmtkwcaurtes zldlxcw.s e oa^lflk krzi`gmhztpsv lrweesmeurvtadl. each figure shows a triangle with one of its angle bisectors. infinite geometry - 1.1 - practice created date:Pythagorean theorem find the missing side of each triangle. leave your answers in simplest radical form. 1) 6 11 x 2) 15 6 x 3) 10 12 x 4) x 2 2 3 tr 4ihg6hft wso frde msbepr wvvezd e.c 5 smeasdep mwniptlh5 li untf 3ihnqi1tne p cgcedoxm ae zthrgym.p worksheet by kuta software llc geometry - clark name\_\_\_\_\_ 2d0j1 m02 skqu3t yae ns todftj 3w ea srre a slplbcm.d w haylqlr lrdiogahhtdsg yr de bsefrjvevdl. k m em fa jd1e y pweiwtyht si fnyfv3n2i 7t pe3 fgjexo omreqt 8rdy1. e

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worksheet by kuta software llc kuta software - infinite geometry name \_\_\_\_\_ inverse trigonometric ratios date \_\_\_\_\_ period \_\_\_\_\_ ©g j2z0 01s1 s mk6uwt paq is oo 1f 5t4woanr gel cltlact.r m caqlq10 srlisg3h 8tusc vrie7skevrvvpeadx. i w vmdaddyer ewgixtrh u wikn afbipndi vt0e m ygge hozm0eut4roy a.l worksheet by kuta software llc kuta software - infinite geometry name \_\_\_\_\_ sss, sas, asa, and aas congruence date \_\_\_\_\_ period \_\_\_\_\_ Worksheet by kuta software llc-12-answers to assignment (id: 1) 1) quadrilateral, trapezoid, isosceles trapezoid 3) quadrilateral, parallelogram 5) quadrilateral, trapezoid 7) quadrilateral, trapezoid, isosceles trapezoid infinite geometry - assignment created date:

Kuta software - infinite geometry similar right triangles name date period find the missing length indicated. leave your answer in simplest radical form. 100 25 12 36 16 36 230' (1 25 45 81 84 33 16 c7qf 60 48 10) 33 Worksheet by kuta software llc-2-11) 5 6 5 6 16 12 16 12 12) 3.2 4 3.2 6 6.4 8 6.4 12 the polygons in each pair are similar. find the scale factor of the smaller figure to the larger figure. 13) 18 9 24 12 24 14) 6 3 12 6 15) 12 12 15 16 16 20 infinite geometry - chapter 7 test created date: Kuta software - infinite geometry multi-step special right triangles name date period find the missing side lengths. leave your answers as radicals in simplest form. 450 10 45 450 450 600 600 450 450 450 450 60 Kuta software - infinite geometry name \_\_\_\_\_ similar right triangles date \_\_\_\_\_ period \_\_\_\_\_ find the missing length indicated. leave your answer in simplest radical form. 1) x 100 36 2) x 9 25 3) x 9 25 4) x 45 81 5) x 7 9 6) x 84 16 7) 12 x 16 find the missing length indicated. leave your answer in simplest radical form. 1) x 100 36 48 2) x 9 Worksheet by kuta software llc geometry assignment name \_\_\_\_\_ id: 1 date \_\_\_\_\_ period \_\_\_\_\_ ©m c2p0k1z5o qkgustjab zseotfztswoakrjea olyldcy.t f `aolylw grwirgvhlutush cr[eosaerrrv`e\_du.-1- #s 1-8 use the triangle angle sum theorem to find the missing angle infinite geometry - assignment created date: Kuta software - infinite geometry name period multi-step pythagorean theorem proble s date find the area of each triangle. round intermediate va ues to the nearest tenth. use the rounded values to calculate the next value. round your final answer to the nearest tenth. 5.2 322 7.6 12 z 10

Worksheet by kuta software llc geometry all transformations practice name \_\_\_\_\_ date \_\_\_\_\_ period \_\_\_\_\_ ©t e2o0x1i5c gkwuhtyae jsgoqfbtwwjairce vlhlucf.y f daalila irqiegfh[tksz crzelsaedrxv`epdj. -1-graph the image of the figure using the transformation given. infinite geometry - all transformations practice created date: ©y b2 r0z150g wkau8t9a0 os eo nfnt jwja drze7 klvl3cy. z z 3aolrl 1 vrxi 0g hhitisg dr6eis pearvvle gdn. j a cm pakd ie3 twui vtvhk niinyfgignwipt uet xg me5o kmheyurfy p. 9 worksheet by kuta software llc kuta software - infinite geometry name \_\_\_\_\_ angles in a triangle date \_\_\_\_\_ period \_\_\_\_\_ Kuta software - infinite geometry trigonometric ratios find the value of each trigonometric ratio. 1) tan z 35 21 28 3) sin c 35 28 21 5) cosa 30 16 7) sin z 40 32 9) cos z 30 24 name date 2) cos c 34 30 4) tan x 40 32 6) sin a 32 24 40 8) sin c 46 14 50 10) tan c 45 36 27 period .Worksheet by kuta software llc geometry homework trig ratios sine cosine tangent (trstct) ©h u2u0^1e6w `kvuqtfa` tsjocfkfwjaerdeh alklfcm.k t laoluln zreizglhbtsoso krfeesgermvgevd. -1-the each trig value in fraction form, decimal to four places, and the nearest degree. 1) sin x 21 20 29 x yz 2) cos x 3224 x40 y z 3) sin a 16 12 20 ab c 4) sin Worksheet by kuta software llc geometry bisectors of triangles worksheet name \_\_\_\_\_ ©a c2u0n1k5i [knut\_ag gsionfztyweaorhej elylmco.z [ kaolclp orsimg`hptqsu vrmefszewrovhe^dg.-1-construct the perpendicular bisector of side ab of each triangle. 1) a b c 2) a c b construct the perpendicular bisector of all 3 sides. ©g g260s1 i48 0k su xt6ac ss 3o yfhtgw8a trhe c plil kcc. n b 2a pl xl b rri 6g bhltcsa kr9e7sve7rmvye8d g.e c 7m 2a admec pw gi et mhf qiwnxfii cn 0ixtmen hgse8otm pe dtqrsy m.9 worksheet by kuta software llc 0520 geometry name \_\_\_\_\_ date \_\_\_\_\_ period \_\_\_\_\_

Worksheet by kuta software llc-6-find the length of the segment indicated. round your answer to the nearest tenth if necessary. 33) x 9.6 19.1 34) 10.1 x 10.9 solve for x. assume that lines which appear to be tangent are tangent. infinite geometry - final practice worksheet --- with answers Worksheet by kuta software llc geometry (session 1) final worksheet --- no answers name \_\_\_\_\_ id: 1 date \_\_\_\_\_ ©d o2b0y1u6m qkouhttae fskolxfxywpacrzep llylecf.o a \_axl[lp ersijghhvtgsk irtejspebryv]eqds.-1-sketch an example of the type of triangle described. mark the triangle to indicate what information is known. Kuta software - infinite geometry the angle addition postulate find if = 26' and = 6∞. 21/+ 3) = 600 and ntzch1= 1040 find 5) mzfmn= 990 and

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360 find mzl, vf.v. ml 1m n = m 0+31/ 2) 4) name date find mzfgh if = 1050 and 540 mlf6h= 16q0 1050 find if mzzvu = 620 and 50 period 6) find if mzedc= 1450 and 61 8) find if = 1760 and wirq 10) find if  
Worksheet by kuta software llc geometry assignment name\_\_\_\_\_ id: 1 date\_\_\_\_\_ period\_\_\_\_\_ ©v c2w0u1k4w kkpuytnad msoxfytxwjatryey)uldl\_ct.d r wa`lmlo kraicgehstoso urbets\_eyrnvgeidn. find the coordinates of the vertices of each figure after the given transformation. 1) rotation  $180^\circ$  about the origin v (-4, 1), u  
Worksheet by kuta software llc geometry hw #9 - reflections & symmetry name\_\_\_\_\_ date\_\_\_\_\_ period\_\_\_\_\_ ©u l2z0d1f4z wkpugtsam ssvoyfytbwpanr`eq elelocj.z x kaclulw srciygdhwthsy \_rse]sheirpvgendk. write a rule to describe each transformation. 1) x y j' graph the image of the figure using the transformation given. ©c f2n0 o1r1m vkgu jtxa 7 4seotf dtxwga5rhe c 6ldl nc r.s r da cltlq jrzi mgchat gso ir kebsoe or1vre4dp.l n am2a hdze 6 cwaivtzh x si 3nxfbion yitxen bagllgle cbir ea1 z1 o.4 worksheet by kuta software llc geometry name\_\_\_\_\_ date\_\_\_\_\_ period\_\_\_\_\_ ©a x2a0m1i1 o okgu0t hax ese0lf at4wwaorke w rl0ljc g.

Worksheet by kuta software llc geometry honors volume of cylinders, cones and spheres answers to volume of cylinders, cones and spheres (id: 1) 1) 58.7p yd<sup>3</sup>) 100p yd<sup>3</sup>) 682.7p km<sup>3</sup>) 333.4p mi<sup>3</sup> infinite geometry - volume of cylinders, cones and spheres Kuta software - infinite geometry name\_\_\_\_\_ multi-step special right triangles date\_\_\_\_\_ period\_\_\_\_\_ find the missing side lengths. leave your answers as radicals in simplest form. 1)  $10 45^\circ \times 45^\circ$  2)  $7 45^\circ \times 45^\circ$  3)  $9 45^\circ \times 45^\circ$  4)  $45^\circ 9 \times 45^\circ$  5)  $45^\circ 5 2 \times 45^\circ$  6)  $9 6 45^\circ \times 45^\circ$  7)  $60^\circ 9 \times 60^\circ$  8)  $5 60^\circ \times 60^\circ$ -1-Worksheet by kuta software llc geometry slot area and perimeter of rectangles and squares name\_\_\_\_\_ ©^ c2j0v115h kkruet[a^ qstozfothwkaf rhe` glxlzco.v j ia]laly zrwiagxhbt dsp qrheaso evrevjerdr. tuesday. find the perimeter and area of each. 1) 12 cm 6 cm 72 cm<sup>2</sup> 2) 7 in 7 in 49 in<sup>2</sup> 3) 6 km 6 km 36 km<sup>2</sup> 4) 9 km 9 km 81 km<sup>2</sup> wednesday. Kuta software - infinite geometry name\_\_\_\_\_ tangents to circles date\_\_\_\_\_ period\_\_\_\_\_ determine if line ab is tangent to the circle. 1) 16 12 8 b a tangent 2) 6.6 13 11 a b not tangent 3) 12 20 16 b a tangent 4) 15.2 19 11.4 b a tangent find the segment length indicated. assume that lines which appear to be tangent are tangent.

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