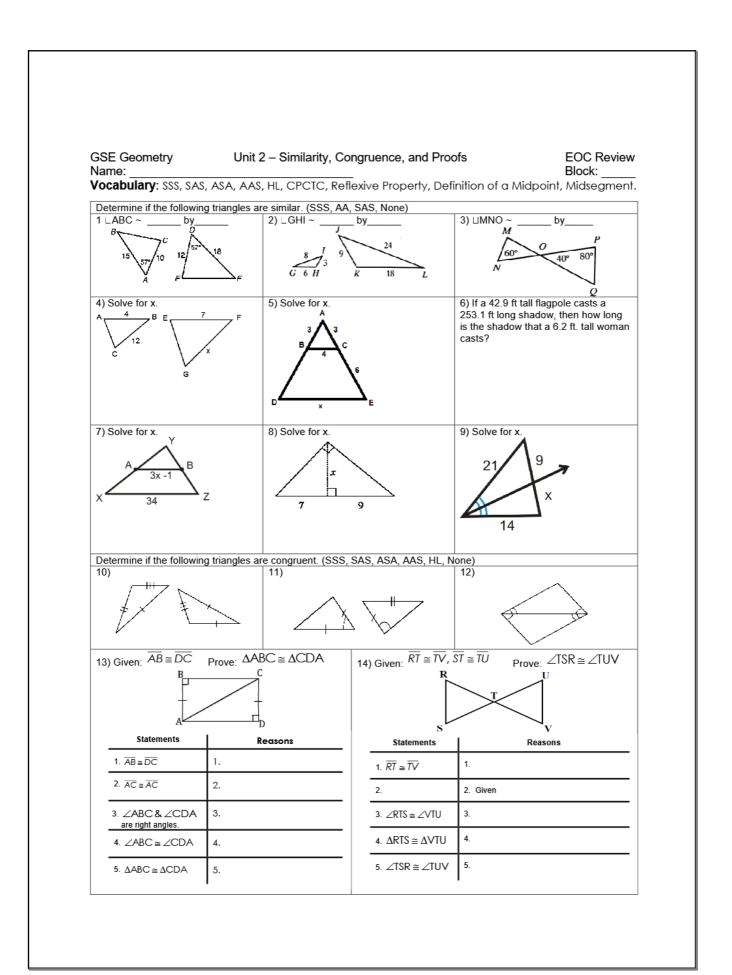
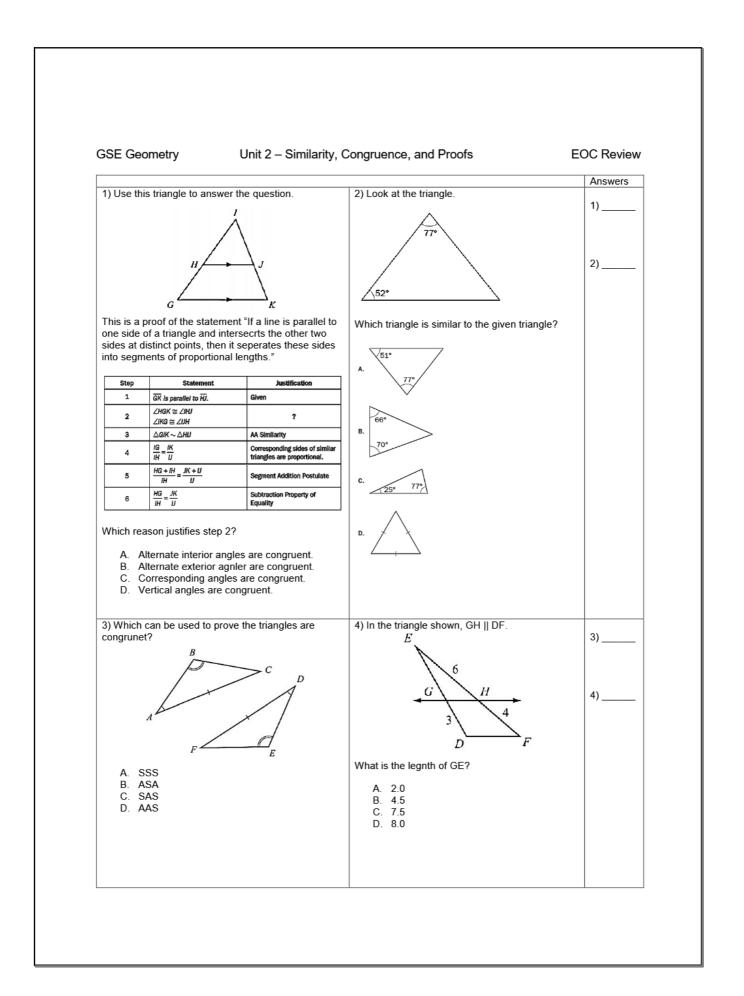
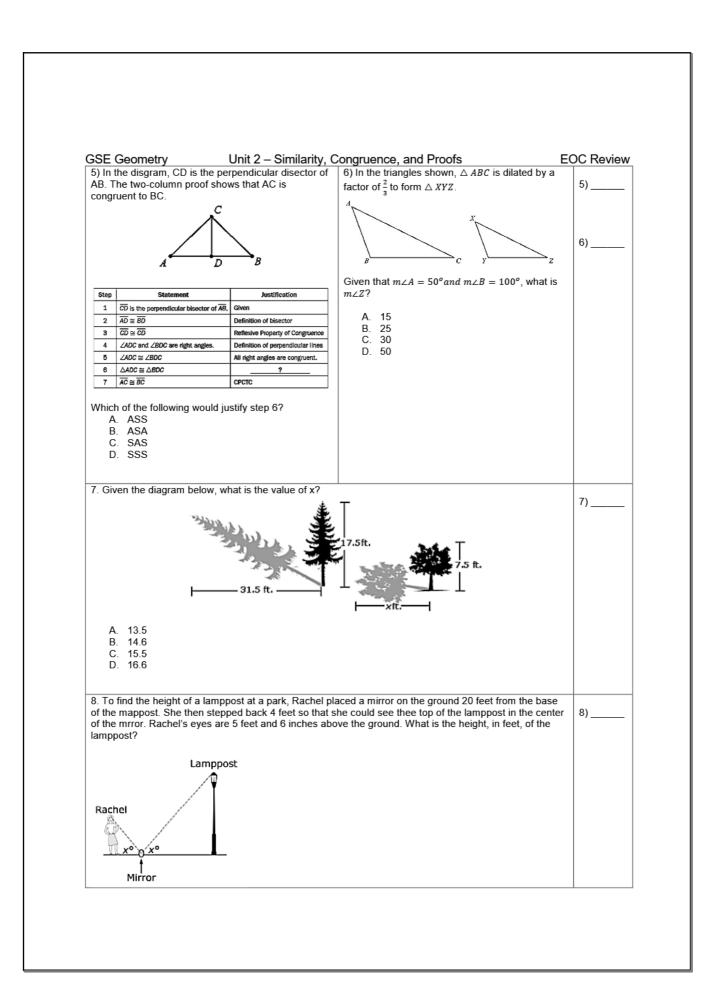
April 29, 2019, Monday

Get a sheet of colored paper!

From the Geometry Formula Sheet, Copy: perimeter, distance, partitioning equations on to your paper

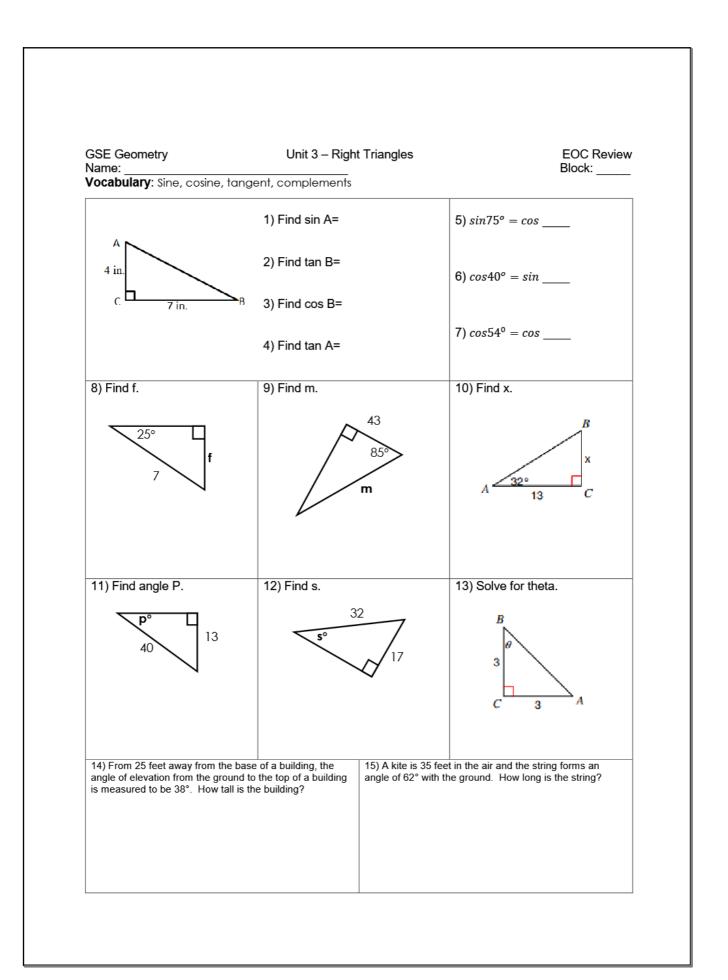


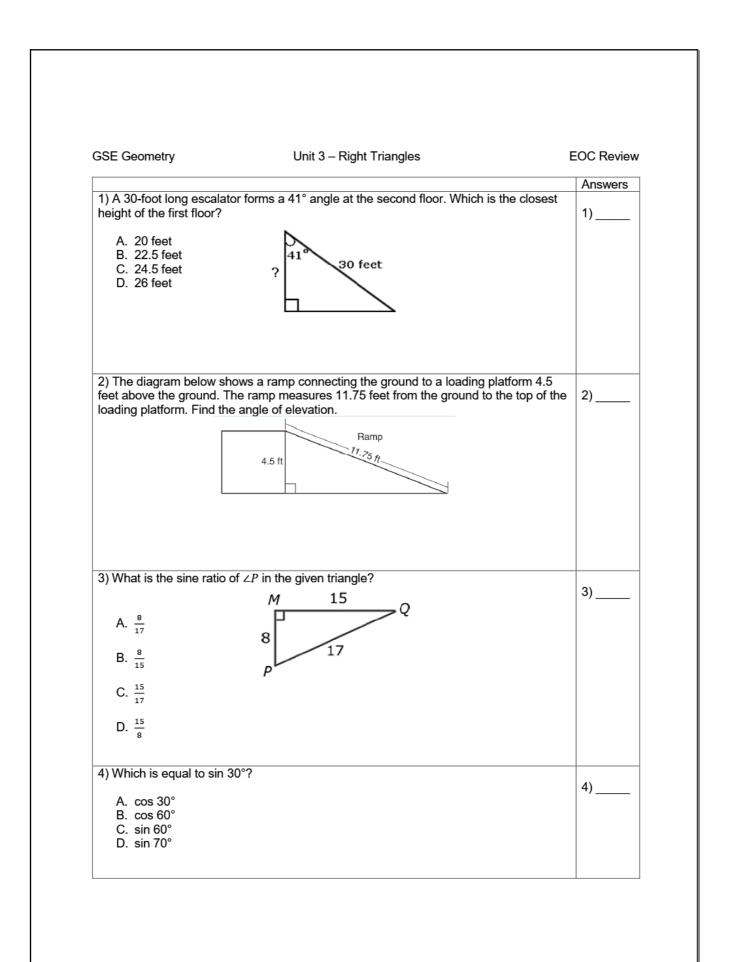


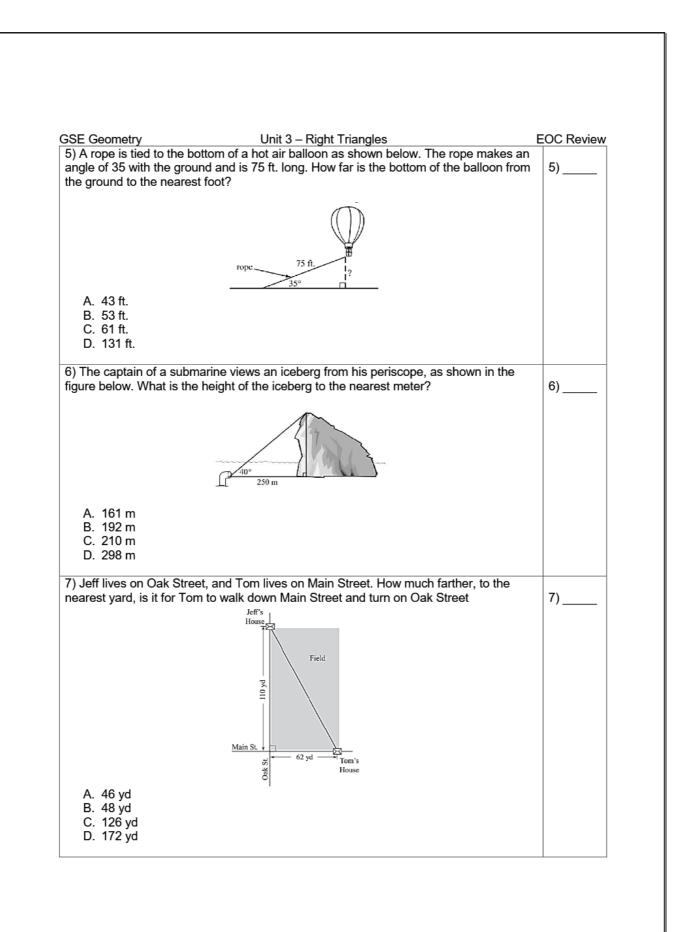


nd area of a sector of a circle on to your paper.

April 30, 2019, Tuesday







May 1, 2019, Wednesday

Get a sheet of colored paper!

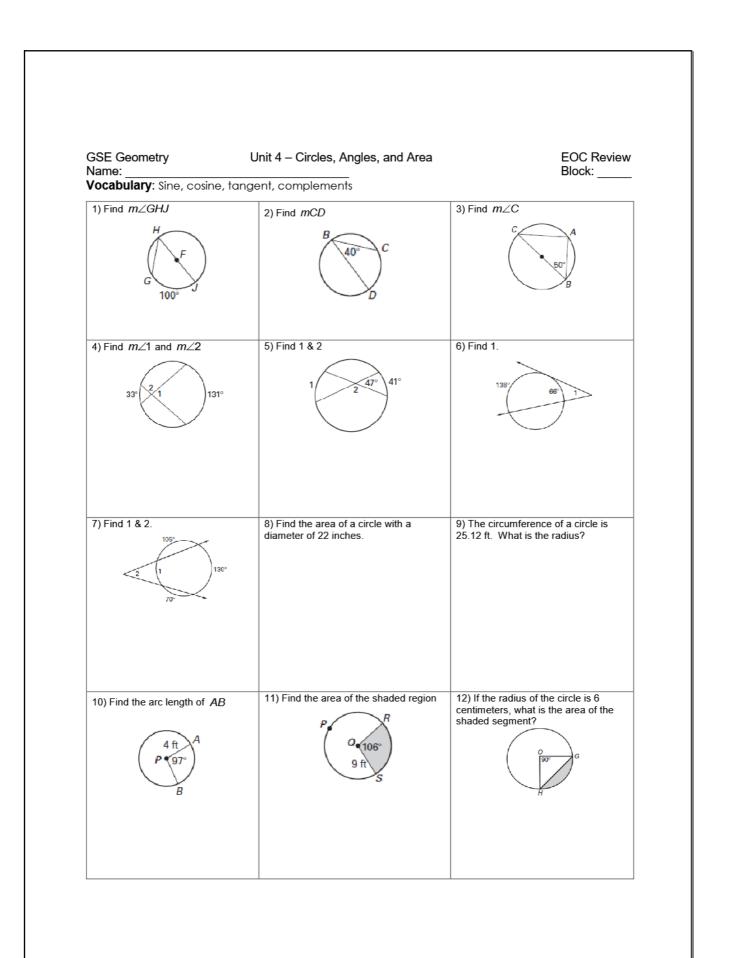
From the Geometry Formula Sheet, Copy: perimeter, distance, partitioning equations on to your paper

Copy: Circumference of a Circle, Arc length of a circle, area and area of a sector of a circle on to your paper.

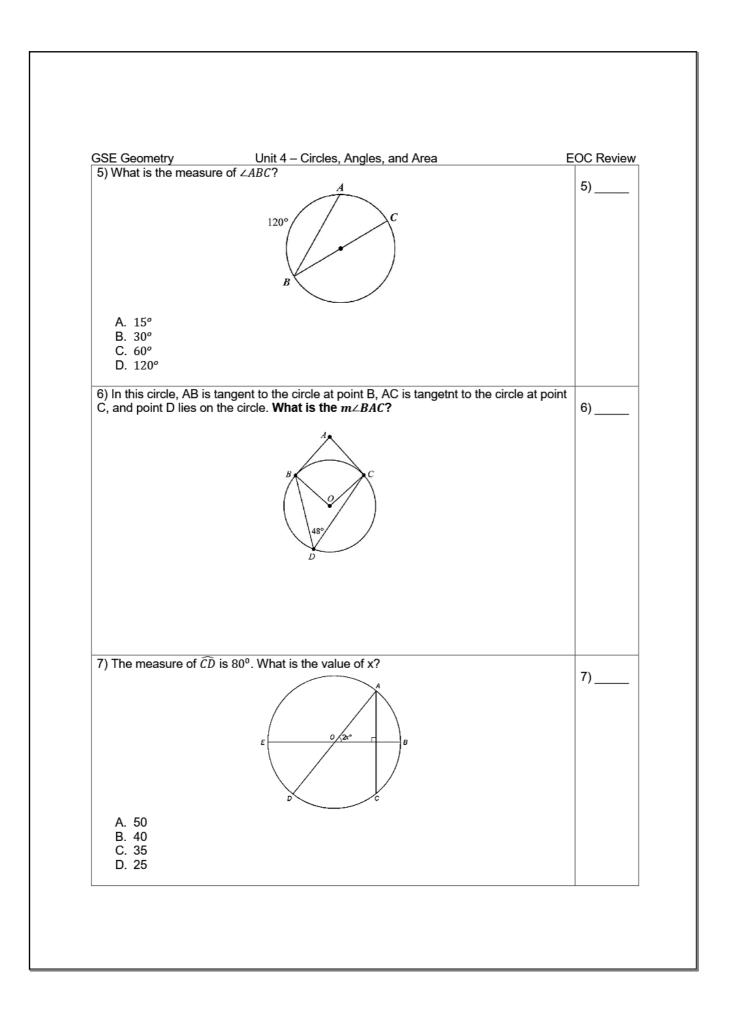
Copy: Pythagorean Theorem, Trigonometric Relationships, equation of a circle on to your paper USATestPrep -

You MUST complete at least 3 exercises

today with a passing score!!



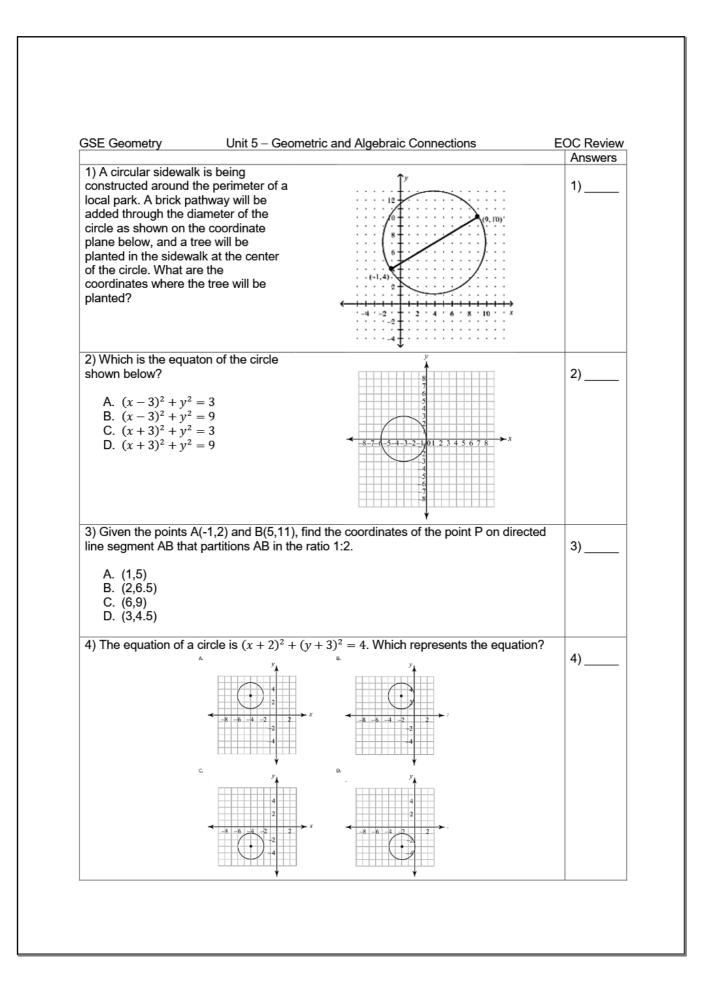
SSE Geometry	Unit 4 – Circles, Angles, and Area	EOC Review Answers
of the water pipe to the	leeve is made to fit over water pipe. The distance from the cer e edge of the sleeve is 6 inches. The hole in the center has a at is the area of the face of the foam sleeve?	
 A. 9.42 in² B. 18.84 in² C. 84.78 in² D. 141.30 in² 	3 in. 6 in.	
	ter point Q, has a radius of 10 centimeters. The length of the centimerters. To the nearest degree, what is the value of x?	2)
A. 110° B. 117° C. 204° D. 233°	10 cm Q P	
	shaded sector of circle O.	3)
 A. 5π B. 20π C. 25π D. 50π 		
4) What is the area of t	the shaded part of the circle?	4)
A. $\frac{57}{4}\pi cm^2$ B. $\frac{135}{8}\pi cm^2$ C. $\frac{405}{8}\pi cm^2$ D. $\frac{513}{8}\pi cm^2$	X $Y \xrightarrow{75^{\circ}}{9 \text{ cm}} Z$	

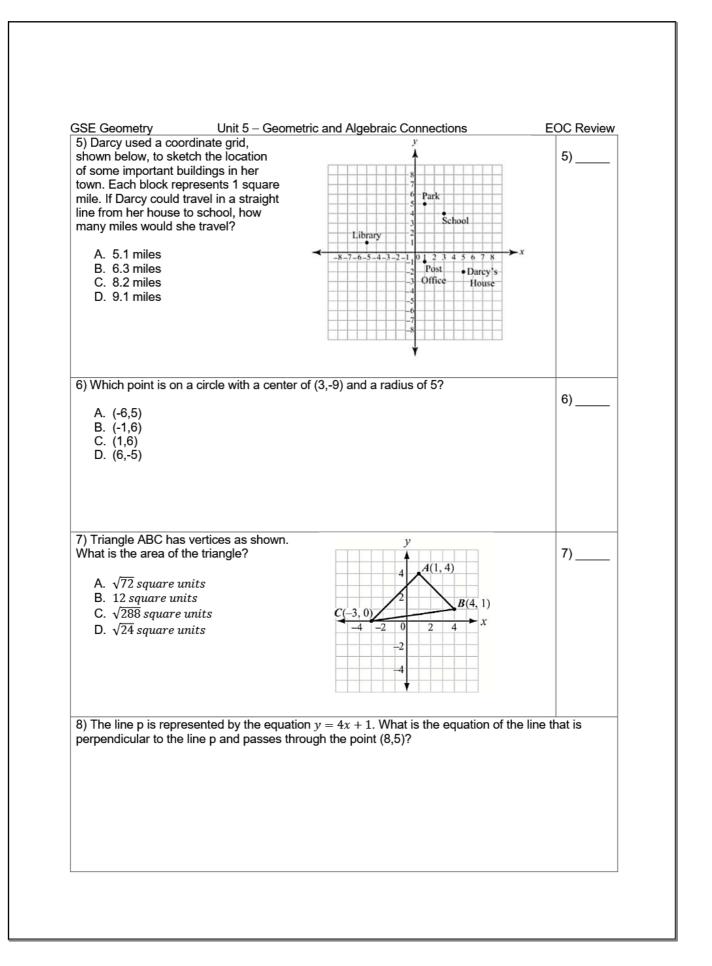


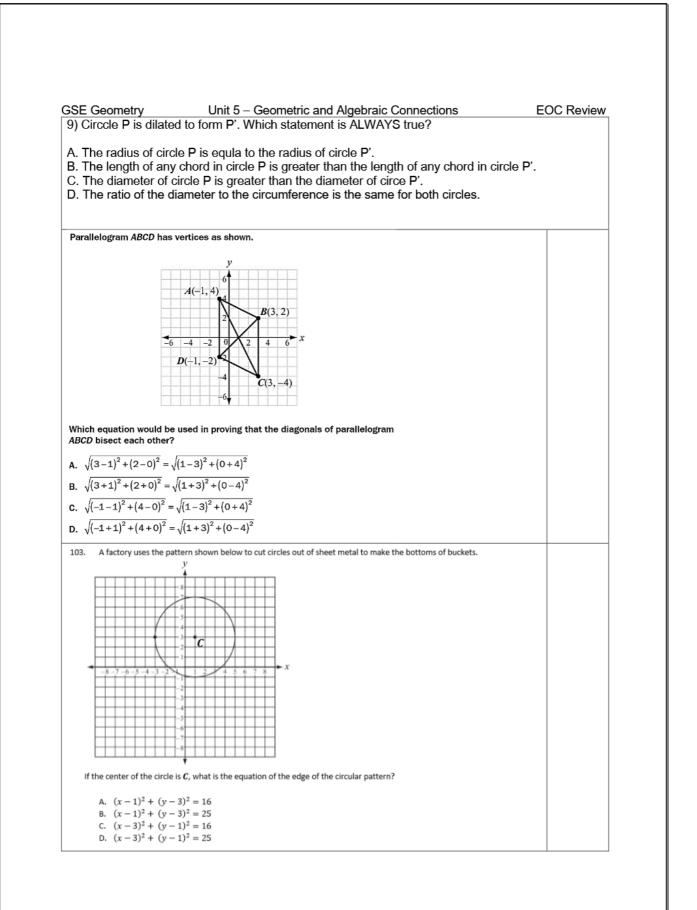
May 2, 2019, Thursday

Copy Statistics Formulas, conditional probability, multiplication rule for independent events, addition rule on to your paper

lame:	5 – Geometric and	-	ections EOC Review Block:	
/ocabulary : Midpoint, distance, 1) Write the equation of the circle in standard form	2) Find the midpoi (5, 1) and (6, 7).		3) Find the coordinates of the <u>other</u> <u>endpoint</u> of a segment with an endpoint of (-2, 2) and a midpoint (8, 3).	
4) Brandy and Mandy are in the pool p Marco Polo. Brandy swims 10 ft south base. Mandy swims 6 ft north and 5 ft they started together in the middle of t apart are Brandy and Mandy?	and 7 ft east of west from where		ther Point A (-5, 8) lies on the circle bint C (1, 2) and which contains the	
6) Find the area and perimeter of the f	īgure.	7) Given that a particular the following is a p	rallelogram's sides are parallel , prove parallelogram.	
8) Write an equation of the line that passes through (-3, 4) and is parallel to $y = -3x - 1$.		9) Write an equation of the line that passes through (5, -3) and is perpendicular to y = -5/2x+1.		
10) Find a point P on the segment with and B(7, 1) that partitions it in a 3:1 ra			on the segment with endpoints C(-4, -6) artitions it in a 2:1 ratio.	







May 3, 2019, Friday

Make sure the "title" of your work is at the top, your name is on your paper, your work is neat and accurate – this is a quiz grade!

		dont ovonte			Block:
					probability, Addition Rule, g events, union, intersection
	Employme		t Survey Results		4) What is the probability of drawing a Queen from a deck of cards, and ther drawing a king without replacement?
		Age	(in Years)		
	Employment Status	Less than 18	3 18 or greater	Total	
	Has Job	20	587	607	
	Does Not Have Job Total	245 265	92 679	337 944	
	lotai	205	0/9	944	
1) F	ind the probability tha	it a randomly s	elected person will I	nave a job, given	Independent or dependent
they	are older than 18. P(job older tha	n 18).		5) Drawing one card from a standard deck of cards, what is
					P(drawing a 6 card or drawing a Jack
3) F	ind the P(Does not ha	ave a job and i	s less than 18)		
					Mutually exclusive or overlapping
is th diar	or a standard deck of e probability of drawir nond, replacing it, and ving a 2?	ng a	A	B	9) Find P(B)'=
is th diar	e probability of drawin nond, replacing it, and	ng a	A 32 5	7 17	
is th diar	e probability of drawin nond, replacing it, and	ng a	7) Find P(A)=	7	9) Find P(B)'=
is th diar	e probability of drawin nond, replacing it, and	ng a J then		7	9) Find P(B)'= 10) Find P(A ∪ B)=
is th diar drav	e probability of drawir nond, replacing it, and ving a 2? Independent or dep	endent	7) Find P(A)=	7	9) Find P(B)'= 10) Find P(A ∪ B)= 11) Find P(A ∩ B)=
is th diar drav	e probability of drawir nond, replacing it, and ving a 2? Independent or dep	endent	7) Find P(A)= 8) Find P(B)=	7 January 17	9) Find P(B)'= 10) Find P(A \cup B)= 11) Find P(A \cap B)= 12) Find P($\overline{A \cap B}$)=

SE Geometry		ι	Jnit 6 – P	robabili	ty		EOC Review
1) For which got of a	na abiliti a a		in the form			lant0	Answers
1) For which set of p	roadiiilies	would ev	ent A an		ndepend	ient?	1)
A. P(A) 0.25, P(E							
 B. P(A)0.08, P(B C. P(A)0.16, P(B 							
D. P(A) 0.10, P(E							
2) What is the proba		radanna	huahaaa		. h.a. hla	and a bair airea that th	
2) What is the probability that a radonmly chosen person has blonde hair, given that the person selected is male?					e 2)		
-			Hair (Color			
		Brown	Blonde	Red	Total		
	Male	548	876	82	1,506		
	Female Total	612 1,160	716 1,592	66 148	1,394 2,900		
	Iotai	1,100	1,552	140	2,300]	
A. 0.51 B. 0.55							
C. 0.58							
D. 0.63							
3) When rolling a fail number or a number			cube, w	hat is th	e probat	pility of rolling an even	3)
5							/
A. $\frac{5}{6}$ B. $\frac{2}{3}$ C. $\frac{1}{2}$ D. $\frac{1}{3}$							
B. $\frac{2}{3}$							
C. $\frac{1}{2}$							
D. $\frac{-}{3}$							
 Each letter of the placed in a container 							4)
black ink. The cards	are placed	in the s	ame con	tainer. V	Vhat is th	ne probability that a	
card radomly selecte A or Z?	ed from the	contain	er has a	letter wr	itten in b	lack ink or the letter is	
A. $\frac{1}{2}$							
2							
B. $\frac{\frac{2}{7}}{13}$							
A. $\frac{1}{2}$ B. $\frac{7}{13}$ C. $\frac{15}{26}$ D. $\frac{8}{13}$							

SE Geometry	Unit 6 – Probability 0 men and 285 women about their vehicles. Of t	EOC Review
urveyed, 155 men and 3	70 women said they own a red vehicle. If a perso eyed, what is the probability of choosing a woma	on is chosen at 5)
A. $\frac{14}{57}$ B. $\frac{71}{105}$ C. $\frac{74}{105}$ D. $\frac{88}{105}$		
	ners that have four equal sections numbered 1 the spin, what is the probability that the sum of her	
A. $\frac{1}{4}$ B. $\frac{7}{16}$ C. $\frac{4}{7}$ D. $\frac{11}{16}$		
) Assume that the follow	ving events are independent:	7)
	at a high school senior will go to college is 0.72. at a high school senior will go to college and live	on campus is
What is the probability th person will go to college?	at a high school senior will live on campus, giver ?	n that the
A. 0.26 B. 0.33 C. 0.57 D. 0.64		
irst card. Explain why the	d from a standard deck and then draws another e probability of picking an ace on the frist draw a d draw are NOT independent events.	card without replacing the nd the probability of

Start Date: 05/03/2019 End Date: 05/07/2019	Please note that your students will NOT see the assignment in their assignment list until this date. Assignments are available to students for 2 months after the end date but are flagged as past due. You can lock an assignment if you no longer want students to have access.					
Assignment	Minimum Score Requirement <u>Copy First Row</u>	Allow Multiple Attempts Copy First Row	Allow Students to Retry Missed Items Copy First Row			
1 Test - Small Test Geometry EOC (GSE)	75% ▼	Unlimited •	○ Yes ● No			
2 Test - Medium Test Geometry EOC (GSE)	75% ▼	Unlimited •	○ Yes ● No			
3 Test - Large Test Geometry EOC (GSE)	75% ▼	Unlimited •	◯ Yes ● No			
Completion Order: 🔘 In Specific Orde	er 🖲 Any Order					

- unit_4b_segment_lengths_and_volume_eoc_review_1.pdf
- unit_5_geometric_and_algebraic_connections_eoc_review.pdf
- unit_6_probability_eoc_review_1.pdf
- unit_1_transformations_eoc_review_2019.pdf
- unit_2_triangles_quadrilaterals_eoc_review_2019.pdf
- unit_2b_similarity_and_proofs_eoc_review_1.pdf
- unit_3_right_triangles_eoc_review_1.pdf
- unit_4_circles_angles_and_area_eoc_review_1.pdf