## Academics UT PL 42 Math 1 Practice Quiz

1	Mr. Squarepants sold his home for \$300,000 to Mr. Crabs. Mr. Crabs made a 15% down payment, paid a 1% origination fee, and paid \$750 in other closing costs. How much did Mr. Crabs have to bring to closing?	
	A. \$44,880	C. \$48,000
	B. \$45,750	D. \$48,750
2	A property in UT has 5 bedrooms, 3 baths, 3 car garage and a professionally landscaped lot. A nearby property sold for \$525,000. It has a fire place & 4 bedrooms. If the fireplace is valued at \$1800 and the bedroom is at \$8000 each and the landscaping is valued at \$8,000, what is the adjusted sales price of the property??	
	A. \$539,200	C. \$507,200
	B. \$510,800	D. \$542,800
3	Ross and Rachel listed their house for \$425,000. It sold for 98% of the list price. The total commission was 7%. The Commission was split equally between the cooperating brokers. If the selling agent was on a 75% split, what is the agent's share of the commission?	
	A. \$7,289	C. \$10,933
	B. \$3,644	D. \$3,719
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5	Smarty Pants wants to net a minimum of \$120,000 from the sale of his home. If closing costs are \$4500 and his broker charges 5% commission, his home must sell for:	
	A. \$130,816	C. \$131,053
	B. \$118,275	D. \$126,789
6	How many acres are in a tract identified as the N $\frac{1}{2}$ of the SE	: ¼ of the SW ¼ of the N ½?
	A. 5 acres	C. 15 acres
	B. 10 acres	D. 20 acres
7	A property sells for \$420,000 with a 35% down payment. What is the loan to value ratio?	
	A. 65%	C. 55%
	В. 60%	D. 50%
8	Sam Smith sold his home. After paying a 6% commission, and \$1200 in closing costs, he received a check for \$225,000. What was the purchase price for the property?	
	A. \$211,508	C. \$240,638
	B. \$235,628	D. \$271,208
9	Jack and Jill hired Agent Alex to sell their home. Alex sells their home for \$250,000. Assuming a 7% commission, how much commission do Jack and Jill owe?	
	A. 18800	C. 15400

D. 16200

B. 17500

10 Ann Chovie borrowed \$180,000 for 30 years at 5.5% interest. Her monthly P&I payment is:

A. 1017

C. 1388

B. 1867

D. 1022

1.D 2.A 3.C 4.B 5.C 6.B 7.A 8.C 9.B 1.D 2.A 3.C 4.B 5.C 6.B 7.A 8.C 9.B 10.D

Thursday, August 29, 2019