What Does An Artificial Snow Machine Make?

Do each exercise below. Find your answer in the answer column and notice the letter next to it. Look for this letter in the string of letters near the bottom of the page and CROSS IT OUT each time it appears. When you finish, write the remaining letters in the rectangle at the bottom of the page.

I. Find the percent of the number.				Answers
1	120% of 70	2 200% of 12.5		K 132
3	0.4% of 980	(4) 0.16% of 600		(Y) 3.92
5	180% of 7.5	6 350% of 32		(P) 450
7	0.9% of 1,600	8 0.25% of 400		(R) 35 (H) 14.4
II. So	olve.		-	(M) 84
9	A special vitamin capsule provides 250% of the vitamin C needed daily. If 60 mg of vitamin C are needed daily, how many milligrams of vitamin C are in the capsule? mg			(L) 7.25 (S) 38
10	The number of calories in a hot fudge sundae is 300% of the number in a dish of plain vanilla ice cream. If the ice cream has 150 calories, how many calories are in the sundae? cal			(G) 0.96 (N) 4.45
(11)	The value today of a certain rare of the coin was worth \$190 then, w		2 years ago. \$	(J) 1 (C) 25
(12)	The money in Laura's savings account is earning interest at the rate of 0.5% per month. If she has \$1,450 in the account, how much interest is she earning each month?			(U) 266 (1) 750
(13)	An ore is 0.75% pure gold. How mare in 500 kg of ore?	nany kilograms of gold	kg	(V) 112 (O) 12.8
(14)	A Boeing 747 weighs about 750,0 Brothers' plane weighed 0.1% of t Wright Brothers' plane weigh?		it Ib	(B) 150 (T) 3.75
(15)	Six weeks ago, Qwerty could type But he has been practicing. Now I speed 6 weeks ago. How fast can	his speed is 175% of his	wpm	(F) 620 (D) 13.5 (W) 425
RIBSTGHNYVPORTWMJFLIGATCDKHERUPS				
ANSWER TO PUZZLE:				

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TOPIC 2-h: Finding a Percent of a Number: Percents Greater Than 100% or Less Than 1%