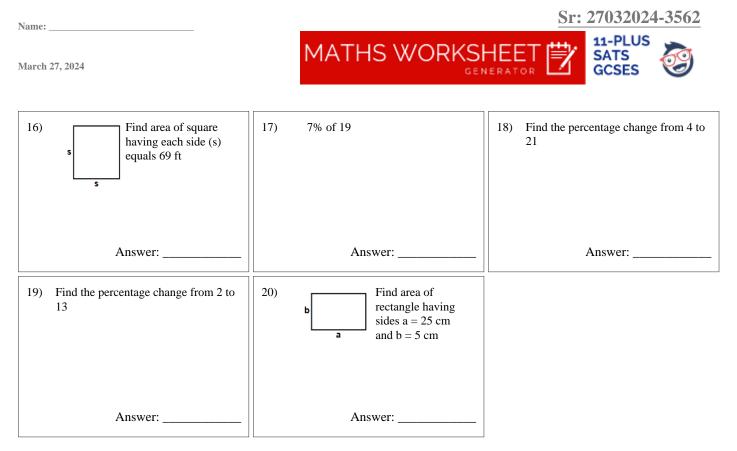
Name:

March 27, 2024



1) Convert the following improper fraction $2^{3/5} + 4^{1/6}$ into a mixed number	2) Find area of triangle $s = 63 \text{ cm}$	3) Find area of triangle a = 51 ft, $b = 61$ ft		
Answer:	Answer:	Answer:		
 An amount was increased by 4% to \$274.00. Find the original amount. 	5) Convert the following improper fraction $1^{7}/_{10} + 5^{1}/_{2}$ into a mixed number	6) Find area of square having each side (s) equals 77 ft		
Answer:	Answer:	Answer:		
7) Find the next three numbers in the sequence 16,15,60,59,236,235,940,	8) 89% of 18	9) Find area of square having each side (s) equals 17 in		
Answer:	Answer:	Answer:		
10) 47% of 45	11) b a Find area of rectangle having sides $a = 62$ ft and $b = 53$ ft	12) Decrease 40 by 85%		
Answer:	Answer:	Answer:		
13) Find area of rectangle having sides $a = 92$ ft and $b = 91$ ft	14) An amount was increased by 1% to \$285.00. Find the original amount.	15) 75% of 37		
Answer:	Answer:	Answer:		



Total: ____ / 20

Name: _____

March 27, 2024



	Answers:						
1) 6 ²³ / ₃₀	2) 1718.6274138102cm	3) 1555.5ft	4) \$263.46	5) 7 ¹ / ₅	6) 5929ft	7) 939,3756,3755,	
8) 16.02	9) 289in	10) 21.15	11) 3286ft	12) 6	13) 8372ft	14) \$282.18	
15) 27.75	16) 4761ft	17) 1.33	18) 425%	19) 550%	20) 125cm		