

Summer Work (July) 2022

Grade 6

#	Problem	Answer	x/c
1	Write the place of the underlined digit. 9 <u>4</u> 3,862		
2	Write the place of the underlined digit. <u>6</u> 03,411,218		
3	Write the place of the underlined digit. 0. <u>2</u> 34		
4	Write the place of the underlined digit. 23. <u>45</u> 7		
5	Add: $536 + 143$		
6	Add: $567,892 + 132,104$		
7	Add: $0.56 + 0.41$		
8	Add: $\$9.78 + \$43.85 + \$5$		
9	Subtract: $489 - 366$		
10	Subtract: $589,893 - 498,721$		
11	Subtract: $0.74 - 0.39$		
12	Subtract: $0.8 - 0.29$		
13	Multiply: $55 \times 6$		
14	Multiply: $329 \times 43$		
15	Multiply: $7 \times \$8.64$		

16	Multiply: $92 \times \$7.68$		
17	Divide: $522 \div 24$		
18	Divide: $5,576 \div 79$		
19	Divide: $\$9.10 \div 65$		
20	Divide: $\$18.24 \div 19$		

Summer Work (August) 2022  
Grade 6

#	Problem	Answer	x/c
1	Kyle bought a fishing rod for \$18.75, a reel for \$27.50, lures for \$9.25, and bait for \$3.88. How much did he spend?		
2	Estimate: Use rounding $4732 + 7893$		
3	Estimate: Use rounding $3749 - 2314$		
4	A toll machine counted 37,894 cars and 9,198 trucks crossing a bridge. How many more cars crossed the bridge?		
5	Claire saw this Roman numeral on the court house: MDCCCLXXIX. Write the number in standard form.		
6	Each of the 6 parking levels holds 109 cars. What is the total capacity of the parking garage?		
7	A ticket agent sold 458 tickets at \$16.75 each. How much money did she collect?		
8	A store made \$9,876 in 3 weeks. Find the average amount of money the store made each week.		
9	How many nickels are in \$17.25?		
10	Fifty-two ticket agents sold 16,640 tickets. If each agent sold the same number of tickets, how many tickets did each sell?		
11	How many quarters are in \$70.75?		
12	Compare. Write $<$ , $>$ , $=$ $326.49$ ____ $326.94$		
13	Compare. Write $<$ , $>$ , $=$ $247,913$ ____ $247,193$		
14	Compare. Write $<$ , $>$ , $=$ $0.2$ ____ $0.20$		
15	Compare. Write $<$ , $>$ , $=$ $7.05$ ____ $7.5$		

16	Write in order from least to greatest. 721,056; 702,156; 720,156; 72,156		
17	Write in order from greatest to least. 162,550,743; 99,927,483; 159,294,604; 162,475,988		
18	Write in order from least to greatest. 6.161; 6.62; 6.311		
19	Write in order from greatest to least. 5.05; 5.051; 5.053		
20	Write the year 1790, when the first U.S. census was taken, in Roman numerals.		