FRIDAY 29TH JANUARY, 2021

WEEKLY TEST

WEEK 4

MATHEMATICS – FRACTIONS

1. WHAT FRACTION OF $300 IS $50 = _____
2. WHAT FRACTION OF 500 CMS IS 50 CMS = _____
3. WHAT FRACTION OF 4 HOURS IS 30 MINUTES = _____
4. WHAT FRACTION OF 75 IS 25 = _____
5. WHAT IS 5/7 OF 49 = _____
6. WHAT IS ¾ OF 64 = _____
7. ¾ X 6 = _____
8. 5/12 X 9 = _____
9. 10 x 5/9 = _____
10. 25 x 3/ 5 = _____
11. In a class there are 55 students 3/5 of the students are boys. HOW MANY ARE GIRLS? _____
12. There are 500 mangoes on a tree. If 7/10 of the mangoes are rotten. HOW MANY OF THE MANGOES ARE GOOD? _____
13. 5/9 ÷ 4 = _____
14. ½ ÷ 10 = _____
15. 21 ÷ 7/ 15 = _____
16. 65 ÷ 13/ 15 = _____
17. There is a total of 2,512 people attending the fun fair 5/8 of attendees are students and 1/4 of attendees are parents. The rest of the attendees are people living in the neighbourhood. How many of the attendees are people living in the neighbourhood? _____

18. Raffle tickets are sold and 6 prizes are available for the lucky draw. A total of 1,356 raffle tickets are sold for 4/5 dollars each and the 6 prizes cost 8 3/10 each. How much money was raised from the raffle tickets? _____

19. The students setup 30 game booths; the teachers also setup some. If 5/6 of the game booths were set up by the students, how many game booths are there in total?_____

20. At the fun fair, the pony rides take about 1/6 of an hour to finish. If there are 3 ponies and 24 kids in front of Emma. How long does Emma need to wait before it is her turn for the pony ride? _____

Created by Mrs. Ramnarine