

Welland Gouldsmith School,,

2020-21

Class IV-Mathematics

Place Value [worksheet 1]

Answer Key

1. 1326
2. 2164
3. 4523
4. 7139
5. 5683
6. 9152
7. 3267
8. 8431
9. 7260
10. 4190
11. 8520
12. 6704
13. 5302
14. 9408
15. 2084
16. 1069
17. 4053
18. 3206
19. 7530
20. 1073

1. $1000 + 600 + 70 + 2$
2. $2000 + 300 + 40 + 7$
3. $700 + 20 + 6$
4. $3000 + 200 + 60 + 4$
5. $9000 + 200 + 70 + 3$
6. $6000 + 200 + 50 + 1$
7. $2000 + 700 + 80 + 6$
8. $9000 + 40 + 5$
9. $3000 + 500 + 20 + 6$
10. $5000 + 100 + 10 + 7$
11. $7000 + 100 + 8$

- 3) 1. >
2. <
3. =
4. >
5. >
6. <
7. =
8. >
9. >
10. >

11. <
12. >
13. >
14. >
15. <
16. >
17. >
18. =
19. <
20. >

4. 7962 , 10524 , 68275 , 82013
8516 , 10928 , 31905 , 32764
17828 , 51328 , 51982 , 82761
6526 , 10122 , 42736 , 67253 , 81020
32597 , 38142 , 42195 , 47210 , 62634

Addition Worksheet 2

Answer Key

1. 628
2. 1244
3. 1430
4. 250
5. 1656
6. 767
7. 1382
8. 436
9. 1813
10. 300
11. 542
12. 1073

Word Problems:

1. No. of cookie packs = 12
No. of noodle packs = 16
Total packs = $12 + 16 = 28$
2. No of gold fish = 15
No of blue fish = 7
Total fish = $15 + 7 = 22$
3. total no of pages read = $21 + 117 = 138$
4. No. of girls = 542
No. of boys = 387
Total no of students = $542 + 387 = 929$

Subtraction Worksheet 3

Answer Key

1. 230
2. 117
3. 44
4. 214
5. 129
6. 178
7. 94
8. 320
9. 206
10. 194
11. 140
12. 55

2. Word Problems

1. $87 - [18 + 6] = 63$ marbles
2. $149 - 18 = 131$ fish
3. $140 - 129 = 11$ cookies
4. $54 + 12 = 66$ noodles Daniel had

Multiplication Worksheet 4.

Answer Key

1. 20000
2. 2441
3. 67879
4. 11760
5. 26805
6. 51102
7. 39949
8. 6774
9. 6978
10. 22158
11. 60823
12. 6016

Word Problems

1. In 1 shelf 65 samples
In 7 shelves $65 \times 7 = 455$ samples
2. types of rocks = 3
1 sample = 246 rocks
3 samples = $246 \times 3 = 738$
3. 1 shelf has 56 books
9 shelves have $56 \times 9 = 504$ books
4. 1 country sent 122 books
4 countries sent $122 \times 4 = 488$ books

Division Worksheet 4.

Answer Key

1.
 - a) $Q = 103$ $R = 3$
 - b) $Q = 42$ $R = 4$
 - c) $Q = 253$ $R = 2$

 2.
 - a) $Q = 41$ $R = 4$
 - b) $Q = 82$ $R = 3$
 - c) $Q = 104$ $R = 4$

 3.
 - a) $Q = 115$ $R = 3$
 - b) $Q = 40$ $R = 3$
 - c) $Q = 99$ $R = 3$
2. Word Problems
1. $20/5 = 4$ pencils in each pot
 2. $24 / 4 = 6$ teams
 3. $30/ 10 = 3$ packs.