

Bitmap

row.nb_instances

1. in $[10, 10 + 90/3[$
2. in $[10 + 90/3, 10 + 180/3]$
3. in $]10 + 180/3, 50[$

row[]\pixel[]\gray

4. in $[0, 255/3[$
5. in $[255/3, 510/3]$
6. in $]510/3, 255]$

padding

7. 0
8. 1
9. 2
10. 3

min(row[]\pixel[]\gray)

11. in $[0, 255/3[$
12. in $[255/3, 510/3]$
13. in $]510/3, 255]$

max(row[]\pixel[]\gray)

14. in $[0, 255/3[$
15. in $[255/3, 510/3]$
16. in $]510/3, 255]$

horizontal_border (row[nb_instances - 1]\pixel[]\gray - row[0]\pixel[]\gray)

17. in $[0, 255/3[$
18. in $[255/3, 510/3]$
19. in $]510/3, 255]$

vertical_border (row[]\pixel[nb_instances - 1]\gray - row[]\pixel[0]\gray)

20. in $[0, 255/3[$
21. in $[255/3, 510/3]$
22. in $]510/3, 255]$

horizontal_interval (row[]\pixel[i+1]\gray - row[]\pixel[i]\gray)

23. in $[0, 255/3[$
24. in $[255/3, 510/3]$
25. in $]510/3, 255]$

vertical_interval (row[i+1]\pixel[]\gray - row[i]\pixel[]\gray)

26. in $[0, 255/3[$
27. in $[255/3, 510/3]$
28. in $]510/3, 255]$