



Mulțimi definite prin proprietăți

1. $A = \{ x \in \mathbb{R} \mid x \geq 5 \}$
2. $A = \{ x \in \mathbb{R} \mid -2 < \frac{2x-2}{5} \leq 7 \}$
3. $A = \{ x \in \mathbb{R} \mid x \geq -2 \}$
4. $A = \{ x \in \mathbb{Z} \mid 0 \leq x < 9 \}$
5. $A = \{ x \in \mathbb{R} \mid -3 < x \leq 5 \}$
6. $A = \{ x \in \mathbb{R} \mid 4 < x < 11 \}$
7. $A = \{ x \in \mathbb{R} \mid -1 < \frac{6x-5}{4} \leq 10 \}$
8. $A = \{ x \in \mathbb{N} \mid x \leq 16 \}$
9. $A = \{ x \in \mathbb{R} \mid x \leq 8 \}$
10. $A = \{ x \in \mathbb{Z} \mid \frac{6}{x+4} \in \mathbb{Z} \}$
11. $A = \{ x \in \mathbb{Z} \mid \frac{12}{x-5} \in \mathbb{Z} \}$
12. $A = \{ x \in \mathbb{R} \mid |x| \leq 7 \}$
13. $A = \{ x \in \mathbb{R} \mid |2x+5| \geq 9 \}$
14. $A = \{ x \in \mathbb{Z} \mid -7 < x \leq 1 \}$
15. $A = \{ x \in \mathbb{R} \mid |x| \geq 2 \}$
16. $A = \{ x \in \mathbb{R} \mid 2 < x \leq 9 \}$
17. $A = \{ x \in \mathbb{Z} \mid \frac{3x+2}{x-5} \in \mathbb{Z} \}$
18. $A = \{ x \in \mathbb{R} \mid |x| < 9 \}$
19. $A = \{ x \in \mathbb{R} \mid x < -4 \}$
20. $A = \{ x \in \mathbb{Z} \mid \frac{18}{x-7} \in \mathbb{Z} \}$
21. $A = \{ x \in \mathbb{N} \mid 3 \leq x < 10 \}$
22. $A = \{ x \in \mathbb{R} \mid |x| < 11 \}$
23. $A = \{ x \in \mathbb{R} \mid |x| > 3 \}$
24. $A = \{ x \in \mathbb{R} \mid |x| \leq 4 \}$
25. $A = \{ x \in \mathbb{R} \mid x > 6 \}$
26. $A = \{ x \in \mathbb{N} \mid 7 < x \leq 21 \}$
27. $A = \{ x \in \mathbb{Z} \mid \frac{14}{x+3} \in \mathbb{Z} \}$
28. $A = \{ x \in \mathbb{Z} \mid \frac{2x+5}{x-3} \in \mathbb{Z} \}$
29. $A = \{ x \in \mathbb{R} \mid 0 < \frac{3x-7}{5} \leq 9 \}$
30. $A = \{ x \in \mathbb{Z} \mid \frac{20}{x+6} \in \mathbb{Z} \}$
31. $A = \{ x \in \mathbb{R} \mid |6x+1| \geq 13 \}$
32. $A = \{ x \in \mathbb{Z} \mid -10 < x < -5 \}$
33. $A = \{ x \in \mathbb{R} \mid 1 < \frac{2x-5}{3} \leq 6 \}$



- 34. $A = \{x \in \mathbb{R} \mid x > 3\}$
- 35. $A = \{x \in \mathbb{N} \mid 0 \leq x < 8\}$
- 36. $A = \{x \in \mathbb{R} \mid |x| \geq 6\}$
- 37. $A = \{x \in \mathbb{R} \mid |4x - 1| < 11\}$
- 38. $A = \{x \in \mathbb{R} \mid 2 < \frac{5x+1}{3} < 12\}$
- 39. $A = \{x \in \mathbb{N} \mid x \leq 20\}$
- 40. $A = \{x \in \mathbb{Z} \mid \frac{10}{x+2} \in \mathbb{Z}\}$
- 41. $A = \{x \in \mathbb{R} \mid -4 \leq x < 6\}$
- 42. $A = \{x \in \mathbb{R} \mid |5 - 2x| > 3\}$
- 43. $A = \{x \in \mathbb{R} \mid |x| < 5\}$
- 44. $A = \{x \in \mathbb{Z} \mid 6 < x \leq 14\}$
- 45. $A = \{x \in \mathbb{Z} \mid x \leq -3\}$
- 46. $A = \{x \in \mathbb{Z} \mid x < 10\}$
- 47. $A = \{x \in \mathbb{R} \mid -4 < \frac{5x+2}{6} < 8\}$
- 48. $A = \{x \in \mathbb{N} \mid 2 \leq x < 14\}$
- 49. $A = \{x \in \mathbb{N} \mid x > 6\}$
- 50. $A = \{x \in \mathbb{Z} \mid \frac{x+8}{x-4} \in \mathbb{Z}\}$
- 51. $A = \{x \in \mathbb{R} \mid -8 < x < -2\}$
- 52. $A = \{x \in \mathbb{N} \mid x \geq 3\}$
- 53. $A = \{x \in \mathbb{Z} \mid 5 \leq x \leq 13\}$
- 54. $A = \{x \in \mathbb{R} \mid 2 \leq x < 8\}$
- 55. $A = \{x \in \mathbb{R} \mid |x| \leq 10\}$
- 56. $A = \{x \in \mathbb{Z} \mid -2 < x < 7\}$
- 57. $A = \{x \in \mathbb{R} \mid -3 < \frac{7x-2}{6} < 9\}$
- 58. $A = \{x \in \mathbb{Z} \mid \frac{2x-1}{x+4} \in \mathbb{Z}\}$
- 59. $A = \{x \in \mathbb{R} \mid -6 < \frac{2x+7}{5} \leq 4\}$
- 60. $A = \{x \in \mathbb{R} \mid |4x + 3| \leq 15\}$
- 61. $A = \{x \in \mathbb{R} \mid -7 \leq x < 0\}$
- 62. $A = \{x \in \mathbb{R} \mid -3 < \frac{3x+1}{4} < 5\}$
- 63. $A = \{x \in \mathbb{R} \mid x > -6\}$
- 64. $A = \{x \in \mathbb{R} \mid -5 < \frac{4x+3}{7} < 2\}$
- 65. $A = \{x \in \mathbb{Z} \mid x \geq 4\}$
- 66. $A = \{x \in \mathbb{Z} \mid \frac{16}{x-2} \in \mathbb{Z}\}$
- 67. $A = \{x \in \mathbb{Z} \mid x > -3\}$
- 68. $A = \{x \in \mathbb{Z} \mid \frac{8}{x-3} \in \mathbb{Z}\}$





69. $A = \{ x \in \mathbb{Z} \mid \frac{x+3}{x-2} \in \mathbb{Z} \}$
70. $A = \{ x \in \mathbb{Z} \mid \frac{3x-5}{x+1} \in \mathbb{Z} \}$
71. $A = \{ x \in \mathbb{R} \mid 1 \leq x \leq 7 \}$
72. $A = \{ x \in \mathbb{Z} \mid \frac{x-7}{x+2} \in \mathbb{Z} \}$
73. $A = \{ x \in \mathbb{Z} \mid \frac{2x+7}{x-6} \in \mathbb{Z} \}$
74. $A = \{ x \in \mathbb{Z} \mid \frac{24}{x-4} \in \mathbb{Z} \}$
75. $A = \{ x \in \mathbb{Z} \mid \frac{x-4}{x+5} \in \mathbb{Z} \}$
76. $A = \{ x \in \mathbb{R} \mid |x-4| > 6 \}$
77. $A = \{ x \in \mathbb{Z} \mid 3 < x \leq 12 \}$
78. $A = \{ x \in \mathbb{Z} \mid \frac{15}{x+1} \in \mathbb{Z} \}$
79. $A = \{ x \in \mathbb{N} \mid x \geq 5 \}$
80. $A = \{ x \in \mathbb{N} \mid x < 12 \}$
81. $A = \{ x \in \mathbb{Z} \mid x < -1 \}$
82. $A = \{ x \in \mathbb{Z} \mid x > -8 \}$
83. $A = \{ x \in \mathbb{Z} \mid \frac{4x-1}{x+6} \in \mathbb{Z} \}$
84. $A = \{ x \in \mathbb{N} \mid 5 < x < 19 \}$
85. $A = \{ x \in \mathbb{Z} \mid x \leq 6 \}$
86. $A = \{ x \in \mathbb{R} \mid -5 < x \leq 3 \}$
87. $A = \{ x \in \mathbb{R} \mid |x| > 8 \}$
88. $A = \{ x \in \mathbb{N} \mid 4 \leq x \leq 18 \}$
89. $A = \{ x \in \mathbb{N} \mid x < 25 \}$



90. $A = \{ x \in \mathbb{R} \mid |2x - 3| < 7 \}$
91. $A = \{ x \in \mathbb{R} \mid x \geq -9 \}$
92. $A = \{ x \in \mathbb{R} \mid |3x + 1| \leq 10 \}$
93. $A = \{ x \in \mathbb{R} \mid |2x - 9| < 5 \}$
94. $A = \{ x \in \mathbb{R} \mid |3x - 7| \leq 8 \}$
95. $A = \{ x \in \mathbb{R} \mid x < 4 \}$
96. $A = \{ x \in \mathbb{Z} \mid x \geq 0 \}$
97. $A = \{ x \in \mathbb{N} \mid x \geq 9 \}$
98. $A = \{ x \in \mathbb{R} \mid x \leq -7 \}$
99. $A = \{ x \in \mathbb{N} \mid 2 < x \leq 15 \}$
100. $A = \{ x \in \mathbb{R} \mid -6 \leq x \leq 2 \}$