1. **Réduction d'e*x*pressions littérales**
2. 4***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. 6***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. 4***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. 3***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. 8***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. 10***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. 5***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. 10***x*** - 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. 3***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. 9***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. 4***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. ***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. 10***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
15. 6***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
16. 3***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
17. 2***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
18. 8***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
19. 5***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
20. 10***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
21. 5***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
22. **Solutions**
23. 4***x*** - 4***x*** = 0
24. 6***x*** + 7***x*** = 13***x***
25. 4***x*** + 8***x*** = 12***x***
26. 3***x*** + 6***x*** = 9***x***
27. 8***x*** - 2***x*** = 6***x***
28. 10***x*** + 5***x*** = 15***x***
29. 5***x*** + 6***x*** = 11***x***
30. 10***x*** - 8***x*** = 2***x***
31. 3***x*** + 9***x*** = 12***x***
32. 9***x*** + ***x*** = 10***x***
33. 4***x*** + 5***x*** = 9***x***
34. ***x*** + 6***x*** = 7***x***
35. 10***x*** + 4***x*** = 14***x***
36. 6***x*** - ***x*** = 5***x***
37. 3***x*** + 8***x*** = 11***x***
38. 2***x*** + 9***x*** = 11***x***
39. 8***x*** + 6***x*** = 14***x***
40. 5***x*** + ***x*** = 6***x***
41. 10***x*** - 7***x*** = 3***x***
42. 5***x*** - 3***x*** = 2***x***
43. **Réduction d'e*x*pressions littérales**
44. 8***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
45. ***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
46. 9***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
47. 10***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
48. 10***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
49. 9***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
50. 4***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
51. ***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
52. 3***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
53. 8***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
54. 10***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
55. 9***x*** - 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
56. 8***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
57. 2***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
58. 4***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
59. 10***x*** - 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
60. 10***x*** - 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
61. 4***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
62. 7***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
63. 4***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
64. **Solutions**
65. 8***x*** - 3***x*** = 5***x***
66. ***x*** + 6***x*** = 7***x***
67. 9***x*** + 3***x*** = 12***x***
68. 10***x*** - 3***x*** = 7***x***
69. 10***x*** + 3***x*** = 13***x***
70. 9***x*** + 9***x*** = 18***x***
71. 4***x*** - 4***x*** = 0
72. ***x*** + 8***x*** = 9***x***
73. 3***x*** + 2***x*** = 5***x***
74. 8***x*** - 5***x*** = 3***x***
75. 10***x*** + ***x*** = 11***x***
76. 9***x*** - 8***x*** = ***x***
77. 8***x*** - 2***x*** = 6***x***
78. 2***x*** + 8***x*** = 10***x***
79. 4***x*** - 2***x*** = 2***x***
80. 10***x*** - 8***x*** = 2***x***
81. 10***x*** - 9***x*** = ***x***
82. 4***x*** + 9***x*** = 13***x***
83. 7***x*** - 6***x*** = ***x***
84. 4***x*** + 2***x*** = 6***x***
85. **Réduction d'e*x*pressions littérales**
86. ***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
87. 10***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
88. 7***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
89. 9***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
90. 8***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
91. 7***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
92. 4***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
93. 6***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
94. 6***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
95. 10***x*** - 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
96. 7***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
97. 7***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
98. 6***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
99. 10***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
100. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
101. 4***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
102. 4***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
103. 8***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
104. 10***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
105. 5***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
106. **Solutions**
107. ***x*** + 3***x*** = 4***x***
108. 10***x*** - 6***x*** = 4***x***
109. 7***x*** - 5***x*** = 2***x***
110. 9***x*** + 2***x*** = 11***x***
111. 8***x*** + 6***x*** = 14***x***
112. 7***x*** + 5***x*** = 12***x***
113. 4***x*** + 10***x*** = 14***x***
114. 6***x*** + 4***x*** = 10***x***
115. 6***x*** - 2***x*** = 4***x***
116. 10***x*** - 10***x*** = 0
117. 7***x*** + 7***x*** = 14***x***
118. 7***x*** + 6***x*** = 13***x***
119. 6***x*** + 5***x*** = 11***x***
120. 10***x*** - 3***x*** = 7***x***
121. 8***x*** - 7***x*** = ***x***
122. 4***x*** + 2***x*** = 6***x***
123. 4***x*** + 10***x*** = 14***x***
124. 8***x*** - ***x*** = 7***x***
125. 10***x*** + 9***x*** = 19***x***
126. 5***x*** - 5***x*** = 0
127. **Réduction d'e*x*pressions littérales**
128. 3***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
129. 5***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
130. 9***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
131. 2***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
132. 4***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
133. 10***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
134. 8***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
135. 10***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
136. 3***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
137. 5***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
138. 10***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
139. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
140. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
141. 5***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
142. 9***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
143. 4***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
144. 5***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
145. 6***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
146. 10***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
147. 9***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
148. **Solutions**
149. 3***x*** + 5***x*** = 8***x***
150. 5***x*** - 2***x*** = 3***x***
151. 9***x*** + 6***x*** = 15***x***
152. 2***x*** + 6***x*** = 8***x***
153. 4***x*** - 4***x*** = 0
154. 10***x*** + 9***x*** = 19***x***
155. 8***x*** + 3***x*** = 11***x***
156. 10***x*** - 7***x*** = 3***x***
157. 3***x*** - 3***x*** = 0
158. 5***x*** - 3***x*** = 2***x***
159. 10***x*** + 6***x*** = 16***x***
160. 8***x*** - 7***x*** = ***x***
161. 8***x*** - 7***x*** = ***x***
162. 5***x*** + 2***x*** = 7***x***
163. 9***x*** + 9***x*** = 18***x***
164. 4***x*** + 8***x*** = 12***x***
165. 5***x*** + 9***x*** = 14***x***
166. 6***x*** + 2***x*** = 8***x***
167. 10***x*** + 5***x*** = 15***x***
168. 9***x*** - ***x*** = 8***x***
169. **Réduction d'e*x*pressions littérales**
170. 7***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
171. 10***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
172. 8***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
173. 4***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
174. 6***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
175. 5***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
176. 7***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
177. 7***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
178. 10***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
179. 4***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
180. 8***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
181. 9***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
182. 6***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
183. 10***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
184. 5***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
185. 8***x*** - 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
186. ***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
187. 8***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
188. 3***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
189. 7***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
190. **Solutions**
191. 7***x*** + ***x*** = 8***x***
192. 10***x*** - 7***x*** = 3***x***
193. 8***x*** - 2***x*** = 6***x***
194. 4***x*** + ***x*** = 5***x***
195. 6***x*** - ***x*** = 5***x***
196. 5***x*** + 4***x*** = 9***x***
197. 7***x*** - ***x*** = 6***x***
198. 7***x*** - 3***x*** = 4***x***
199. 10***x*** + 4***x*** = 14***x***
200. 4***x*** - 2***x*** = 2***x***
201. 8***x*** + 7***x*** = 15***x***
202. 9***x*** - 3***x*** = 6***x***
203. 6***x*** - 4***x*** = 2***x***
204. 10***x*** + 2***x*** = 12***x***
205. 5***x*** - 3***x*** = 2***x***
206. 8***x*** - 8***x*** = 0
207. ***x*** - ***x*** = 0
208. 8***x*** - 4***x*** = 4***x***
209. 3***x*** - 2***x*** = ***x***
210. 7***x*** + 5***x*** = 12***x***
211. **Réduction d'e*x*pressions littérales**
212. 7***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
213. 5***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
214. 7***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
215. 10***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
216. 10***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
217. ***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
218. 2***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
219. 7***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
220. 10***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
221. 10***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
222. 6***x*** - 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
223. 4***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
224. 4***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
225. 9***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
226. ***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
227. 7***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
228. 4***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
229. 10***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
230. 4***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
231. 5***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
232. **Solutions**
233. 7***x*** - 2***x*** = 5***x***
234. 5***x*** - 4***x*** = ***x***
235. 7***x*** - 7***x*** = 0
236. 10***x*** + ***x*** = 11***x***
237. 10***x*** + 5***x*** = 15***x***
238. ***x*** + 7***x*** = 8***x***
239. 2***x*** + 10***x*** = 12***x***
240. 7***x*** + 10***x*** = 17***x***
241. 10***x*** - 5***x*** = 5***x***
242. 10***x*** + 8***x*** = 18***x***
243. 6***x*** - 4***x*** = 2***x***
244. 4***x*** + 9***x*** = 13***x***
245. 4***x*** + 2***x*** = 6***x***
246. 9***x*** - ***x*** = 8***x***
247. ***x*** + 7***x*** = 8***x***
248. 7***x*** - 6***x*** = ***x***
249. 4***x*** + 3***x*** = 7***x***
250. 10***x*** - 7***x*** = 3***x***
251. 4***x*** + 6***x*** = 10***x***
252. 5***x*** + 8***x*** = 13***x***
253. **Réduction d'e*x*pressions littérales**
254. 2***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
255. ***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
256. 3***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
257. 8***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
258. 4***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
259. 6***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
260. 8***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
261. 10***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
262. 3***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
263. 6***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
264. 9***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
265. ***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
266. 6***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
267. 7***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
268. 5***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
269. 7***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
270. 10***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
271. 6***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
272. 9***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
273. 10***x*** + ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
274. **Solutions**
275. 2***x*** + 4***x*** = 6***x***
276. ***x*** + 5***x*** = 6***x***
277. 3***x*** - 2***x*** = ***x***
278. 8***x*** + 6***x*** = 14***x***
279. 4***x*** + 7***x*** = 11***x***
280. 6***x*** + 8***x*** = 14***x***
281. 8***x*** - 3***x*** = 5***x***
282. 10***x*** - ***x*** = 9***x***
283. 3***x*** - ***x*** = 2***x***
284. 6***x*** + 9***x*** = 15***x***
285. 9***x*** - 5***x*** = 4***x***
286. ***x*** + 2***x*** = 3***x***
287. 6***x*** + 4***x*** = 10***x***
288. 7***x*** - ***x*** = 6***x***
289. 5***x*** - 5***x*** = 0
290. 7***x*** - 6***x*** = ***x***
291. 10***x*** - 5***x*** = 5***x***
292. 6***x*** + 9***x*** = 15***x***
293. 9***x*** - 5***x*** = 4***x***
294. 10***x*** + ***x*** = 11***x***
295. **Réduction d'e*x*pressions littérales**
296. 8***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
297. 8***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
298. 6***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
299. 10***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
300. 3***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
301. 6***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
302. 9***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
303. 8***x*** - 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
304. 2***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
305. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
306. 4***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
307. 5***x*** + 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
308. 4***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
309. 3***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
310. 3***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
311. 10***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
312. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
313. ***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
314. ***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
315. 9***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
316. **Solutions**
317. 8***x*** - 6***x*** = 2***x***
318. 8***x*** + 4***x*** = 12***x***
319. 6***x*** + 3***x*** = 9***x***
320. 10***x*** - 3***x*** = 7***x***
321. 3***x*** + 3***x*** = 6***x***
322. 6***x*** - 3***x*** = 3***x***
323. 9***x*** - 2***x*** = 7***x***
324. 8***x*** - 8***x*** = 0
325. 2***x*** + 8***x*** = 10***x***
326. 8***x*** - 7***x*** = ***x***
327. 4***x*** - 2***x*** = 2***x***
328. 5***x*** + 5***x*** = 10***x***
329. 4***x*** + 2***x*** = 6***x***
330. 3***x*** + 3***x*** = 6***x***
331. 3***x*** - 2***x*** = ***x***
332. 10***x*** - 7***x*** = 3***x***
333. 8***x*** - 7***x*** = ***x***
334. ***x*** + 8***x*** = 9***x***
335. ***x*** + 6***x*** = 7***x***
336. 9***x*** + 8***x*** = 17***x***
337. **Réduction d'e*x*pressions littérales**
338. 8***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
339. 7***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
340. 3***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
341. 10***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
342. 9***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
343. 8***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
344. 9***x*** - 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
345. 10***x*** + 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
346. 6***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
347. 9***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
348. 3***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
349. ***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
350. 6***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
351. 10***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
352. 6***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
353. 7***x*** + 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
354. 6***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
355. 6***x*** + 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
356. 4***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
357. 3***x*** + 10***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
358. **Solutions**
359. 8***x*** + 8***x*** = 16***x***
360. 7***x*** - 5***x*** = 2***x***
361. 3***x*** + 4***x*** = 7***x***
362. 10***x*** - 3***x*** = 7***x***
363. 9***x*** - ***x*** = 8***x***
364. 8***x*** - 2***x*** = 6***x***
365. 9***x*** - 9***x*** = 0
366. 10***x*** + 2***x*** = 12***x***
367. 6***x*** + 7***x*** = 13***x***
368. 9***x*** + 10***x*** = 19***x***
369. 3***x*** + 3***x*** = 6***x***
370. ***x*** + 6***x*** = 7***x***
371. 6***x*** - ***x*** = 5***x***
372. 10***x*** - 5***x*** = 5***x***
373. 6***x*** - 5***x*** = ***x***
374. 7***x*** + 3***x*** = 10***x***
375. 6***x*** - 5***x*** = ***x***
376. 6***x*** + 6***x*** = 12***x***
377. 4***x*** + 10***x*** = 14***x***
378. 3***x*** + 10***x*** = 13***x***
379. **Réduction d'e*x*pressions littérales**
380. 9***x*** - ***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
381. 9***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
382. ***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
383. 10***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
384. 4***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
385. 4***x*** - 3***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
386. 9***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
387. ***x*** + 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
388. 10***x*** - 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
389. 9***x*** - 5***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
390. 6***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
391. 7***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
392. 8***x*** - 6***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
393. 9***x*** - 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
394. 9***x*** + 9***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
395. 4***x*** + 4***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
396. 7***x*** + 8***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
397. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
398. 8***x*** - 2***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
399. 8***x*** - 7***x*** =\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
400. **Solutions**
401. 9***x*** - ***x*** = 8***x***
402. 9***x*** - 7***x*** = 2***x***
403. ***x*** + 4***x*** = 5***x***
404. 10***x*** + 8***x*** = 18***x***
405. 4***x*** - 2***x*** = 2***x***
406. 4***x*** - 3***x*** = ***x***
407. 9***x*** + 7***x*** = 16***x***
408. ***x*** + 7***x*** = 8***x***
409. 10***x*** - 9***x*** = ***x***
410. 9***x*** - 5***x*** = 4***x***
411. 6***x*** + 8***x*** = 14***x***
412. 7***x*** - 2***x*** = 5***x***
413. 8***x*** - 6***x*** = 2***x***
414. 9***x*** - 9***x*** = 0
415. 9***x*** + 9***x*** = 18***x***
416. 4***x*** + 4***x*** = 8***x***
417. 7***x*** + 8***x*** = 15***x***
418. 8***x*** - 7***x*** = ***x***
419. 8***x*** - 2***x*** = 6***x***
420. 8***x*** - 7***x*** = ***x***