Réduire, lorsque cela est possible.

<table>
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<tbody>
<tr>
<td>$A = 8x + 5x$</td>
<td>$B = 6 + 4x$</td>
</tr>
<tr>
<td>$C = 10x - 8x$</td>
<td>$D = 7x + 6 - 6x - 5$</td>
</tr>
<tr>
<td>$E = 1 - 7x$</td>
<td>$F = x + 4 + 9x - 5$</td>
</tr>
<tr>
<td>$G = 3x + 8x$</td>
<td>$H = 5x - 4x$</td>
</tr>
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<td>$I = 6 - 5x$</td>
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Dans chacun des cas suivants, proposer une écriture plus simple.

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<td>$A = x \times 3$</td>
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<tr>
<td>$C = 2 \times z \times 5$</td>
<td>$D = 0 \times a$</td>
</tr>
<tr>
<td>$E = 1 \times b$</td>
<td>$F = c \times 4 \times c$</td>
</tr>
<tr>
<td>$G = x \times 2 \times y \times 9$</td>
<td>$H = 3 \times u + 11 \times v$</td>
</tr>
<tr>
<td>$E = 2s \times 7t$</td>
<td>$F = x \times 3 \times 4 \times x \times x$</td>
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85. Supprimer les parenthèses et réduire.
\[ E = x + 6 \times (5 + x) \quad F = 6 + (5 + x) \]
\[ G = 6 \times (5 + x) - x \quad H = 6x + (5 + x) \]

86. A l’oral. Recopier et relier entre elles les expressions égales.
\[ A = -(6x + 7) \quad B = -(6x - 7) \quad C = -(6x + 7) \quad D = -(6x - 7) \]
\[ E = 6x + 7 \quad F = -6x + 7 \quad G = 6x - 7 \quad H = -6x - 7 \]

87. Réduire, lorsque cela est possible.
\[ F = x - 3(-7 + x) \quad G = 6 + (5 + x) \]
\[ H = 6x(5 + x) \; I = 6x + (5 + x) \]

88. Supprimer les parenthèses et réduire.
\[ E = x + 6 \times (5 + x) \quad F = 6 + (5 + x) \]
\[ G = 6x(5 + x) - x \quad H = 6x + (5 + x) \]

89. A l’oral. Recopier et relier entre elles les expressions égales.
\[ A = -(6x + 7) \quad B = -(6x - 7) \quad C = -(6x + 7) \quad D = -(6x - 7) \]
\[ E = 6x + 7 \quad F = -6x + 7 \quad G = 6x - 7 \quad H = -6x - 7 \]

90. Réduire, lorsque cela est possible.
\[ F = x - 3(-7 + x) \quad G = 6 + (5 + x) \]
\[ H = 6x(5 + x) \; I = 6x + (5 + x) \]