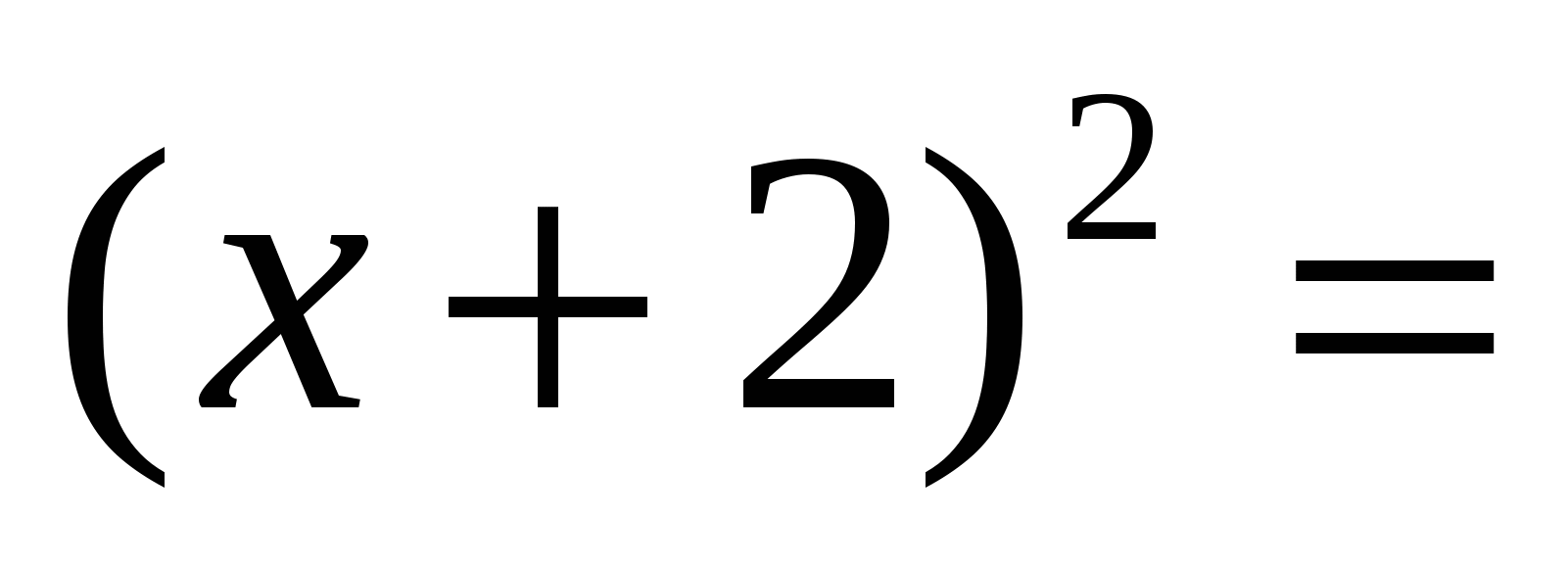
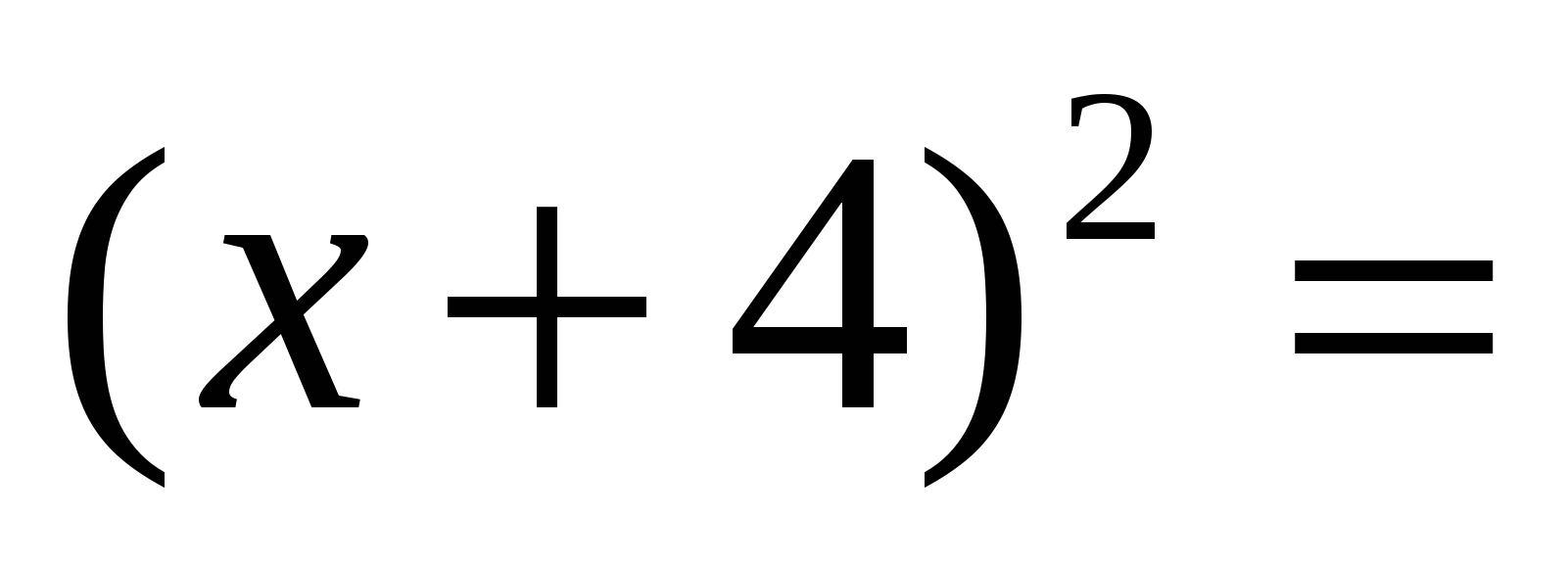
|  |  |  |  |
| --- | --- | --- | --- |
| Resultado de imagem para UNIVEM | **CENTRO UNIVERSITÁRIO EURÍPIDES DE MARÍLIA** | | |
| Prof. Me. Aislan Totti Bernardo | | Data: |
| CÁLCULO DIFERENCIAL E INTEGRAL II | | | |
| Aluno(a): | | Turma: | Turno: |

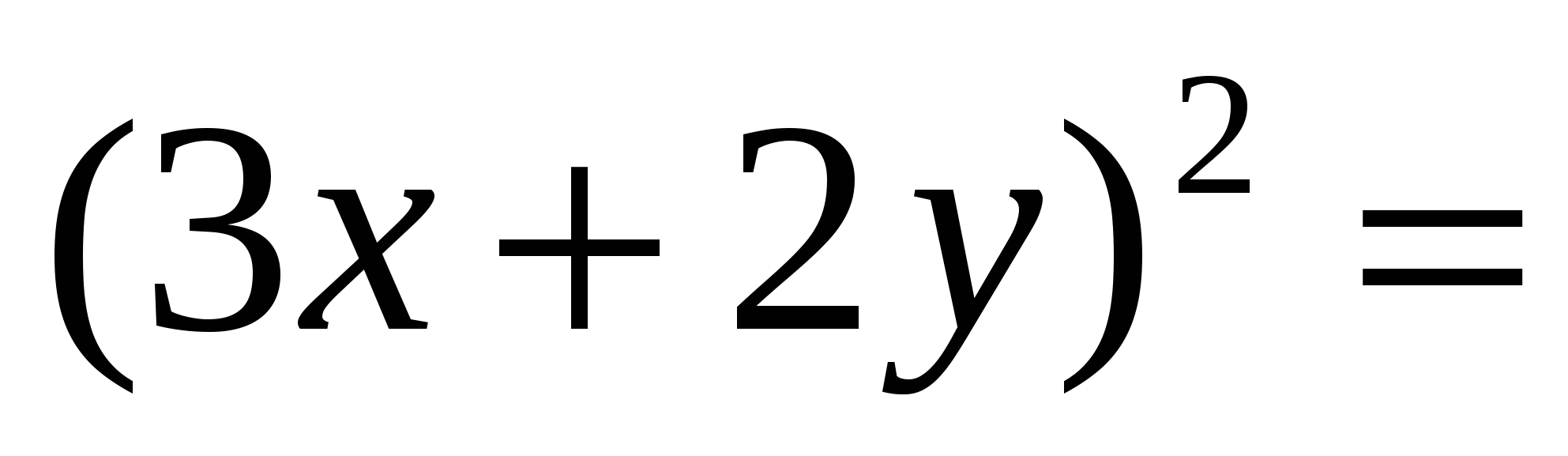
**Aula 1 - Exercícios de revisão**

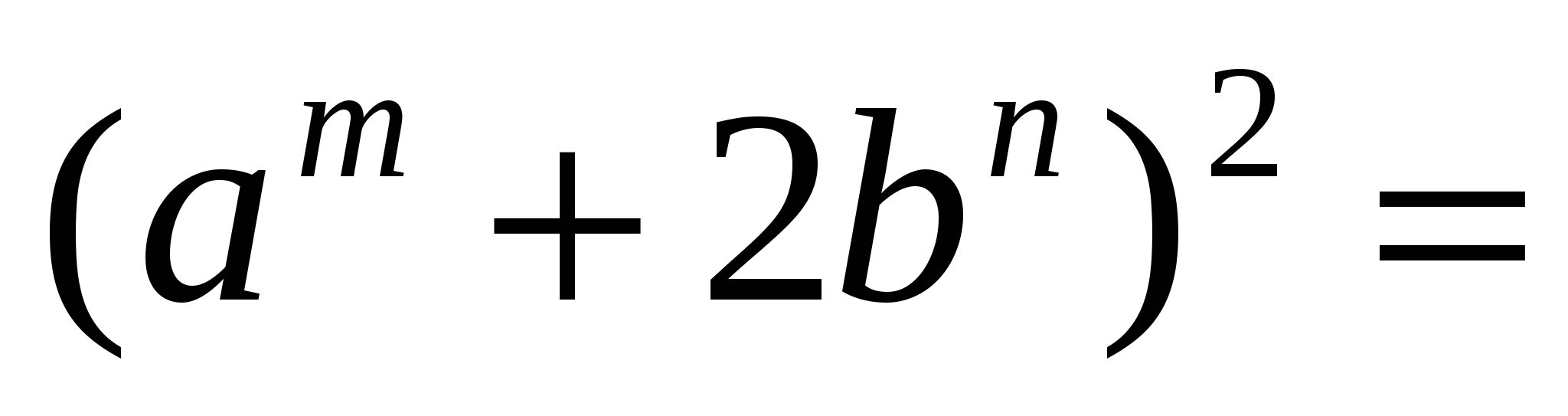
**- Produtos Notáveis**

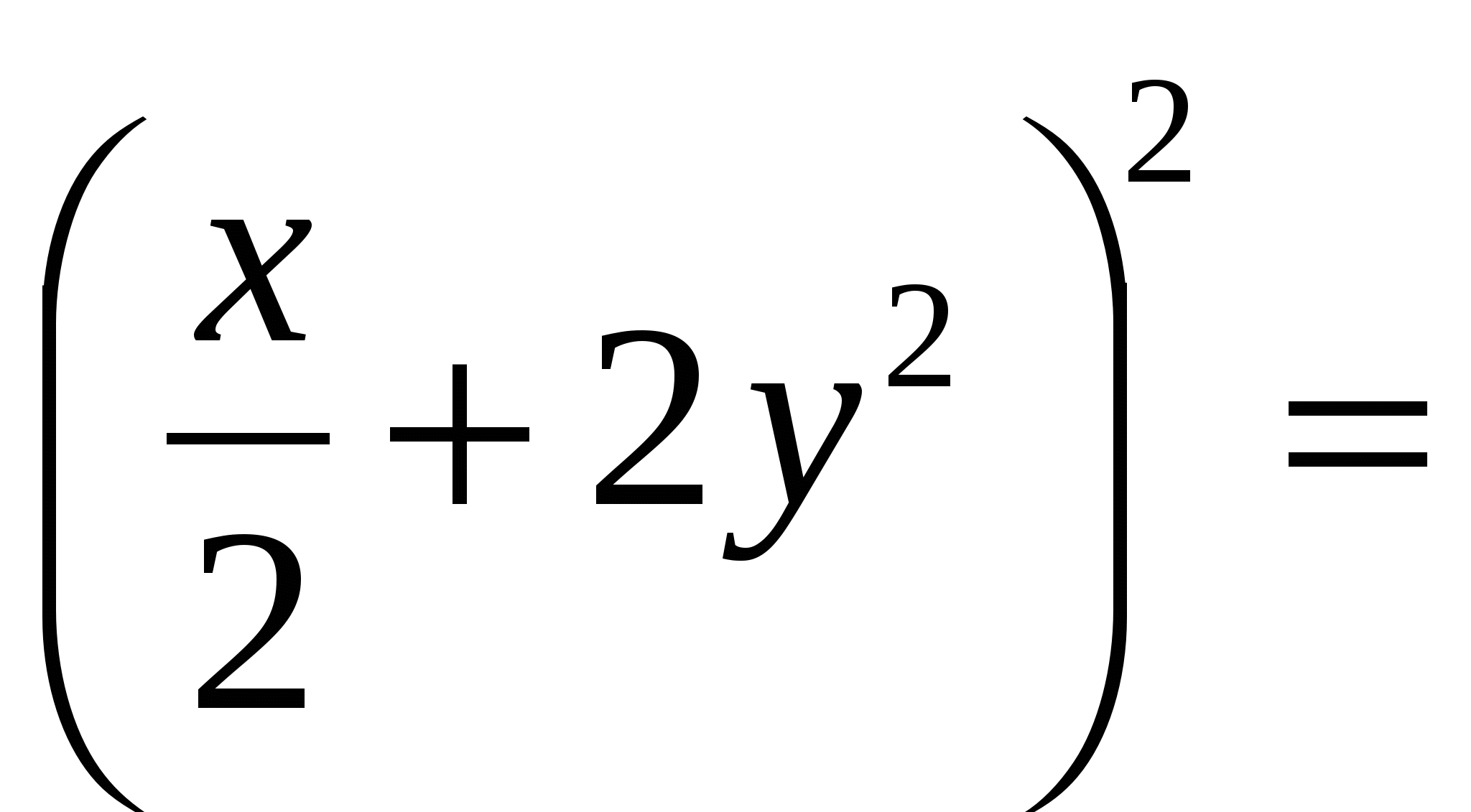
I. Efetue pelo quadrado da soma:

1) 

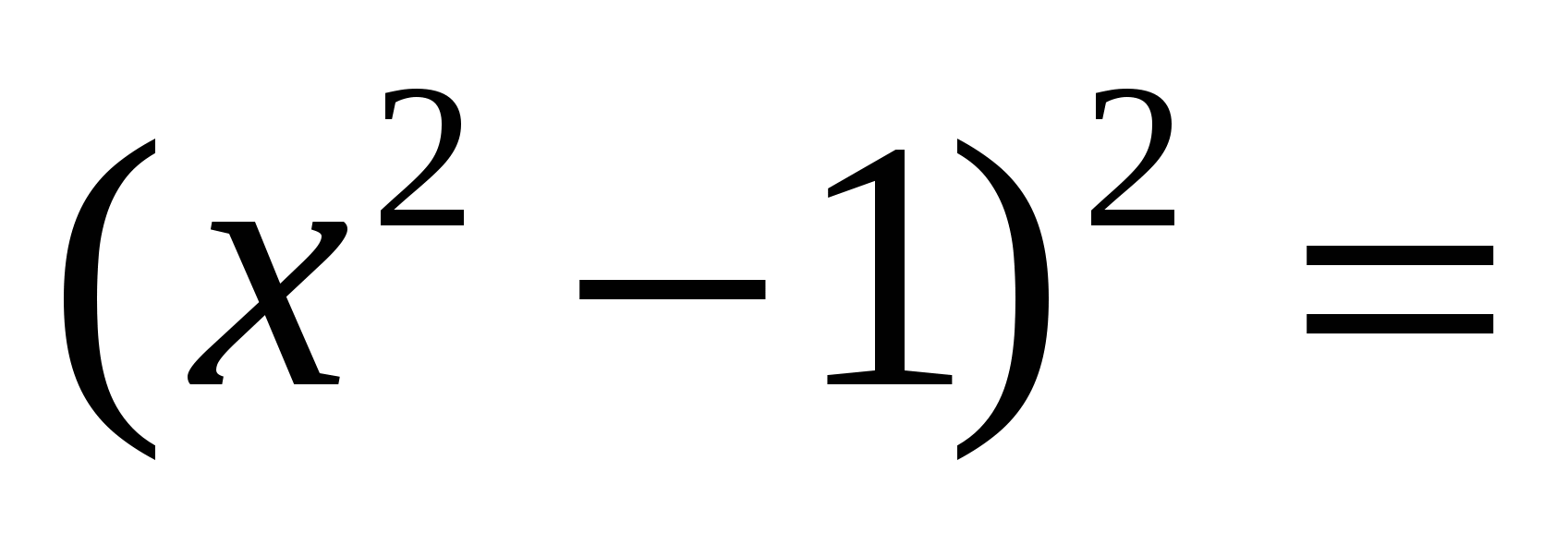
2) 

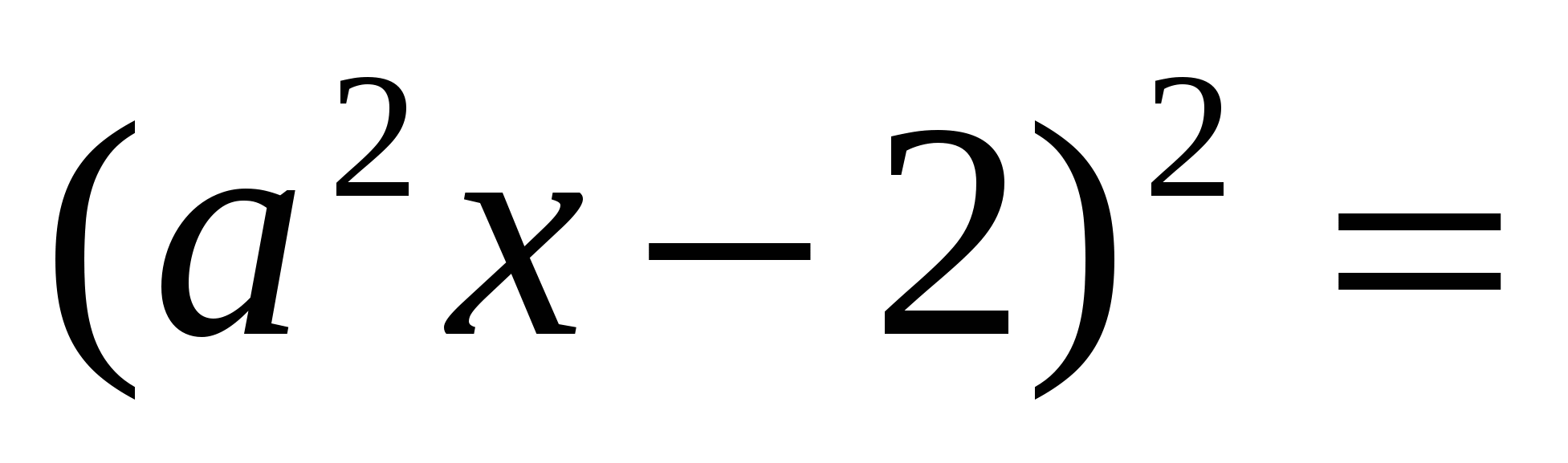
3) 

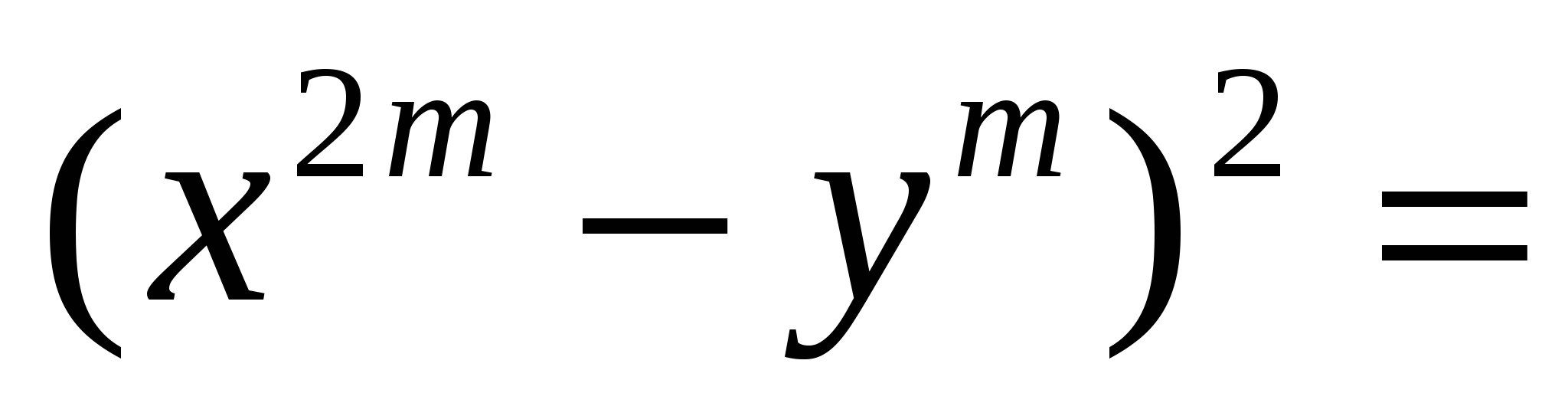
4) 

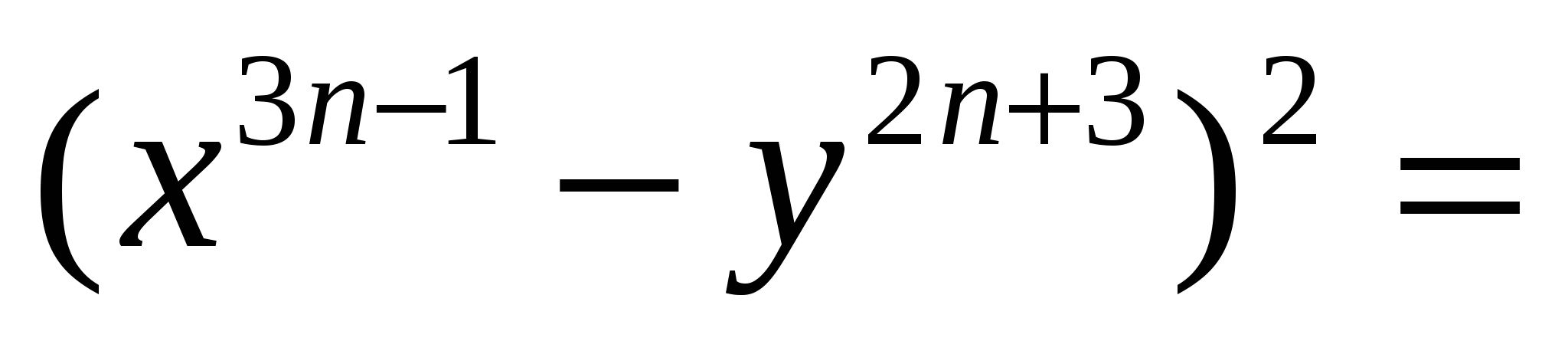
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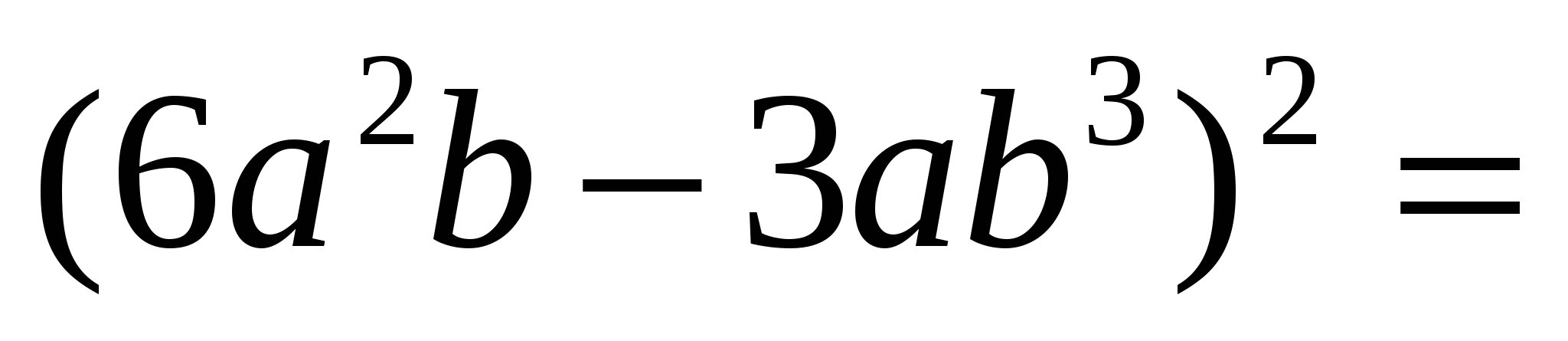
II. Efetue pelo quadrado da diferença:

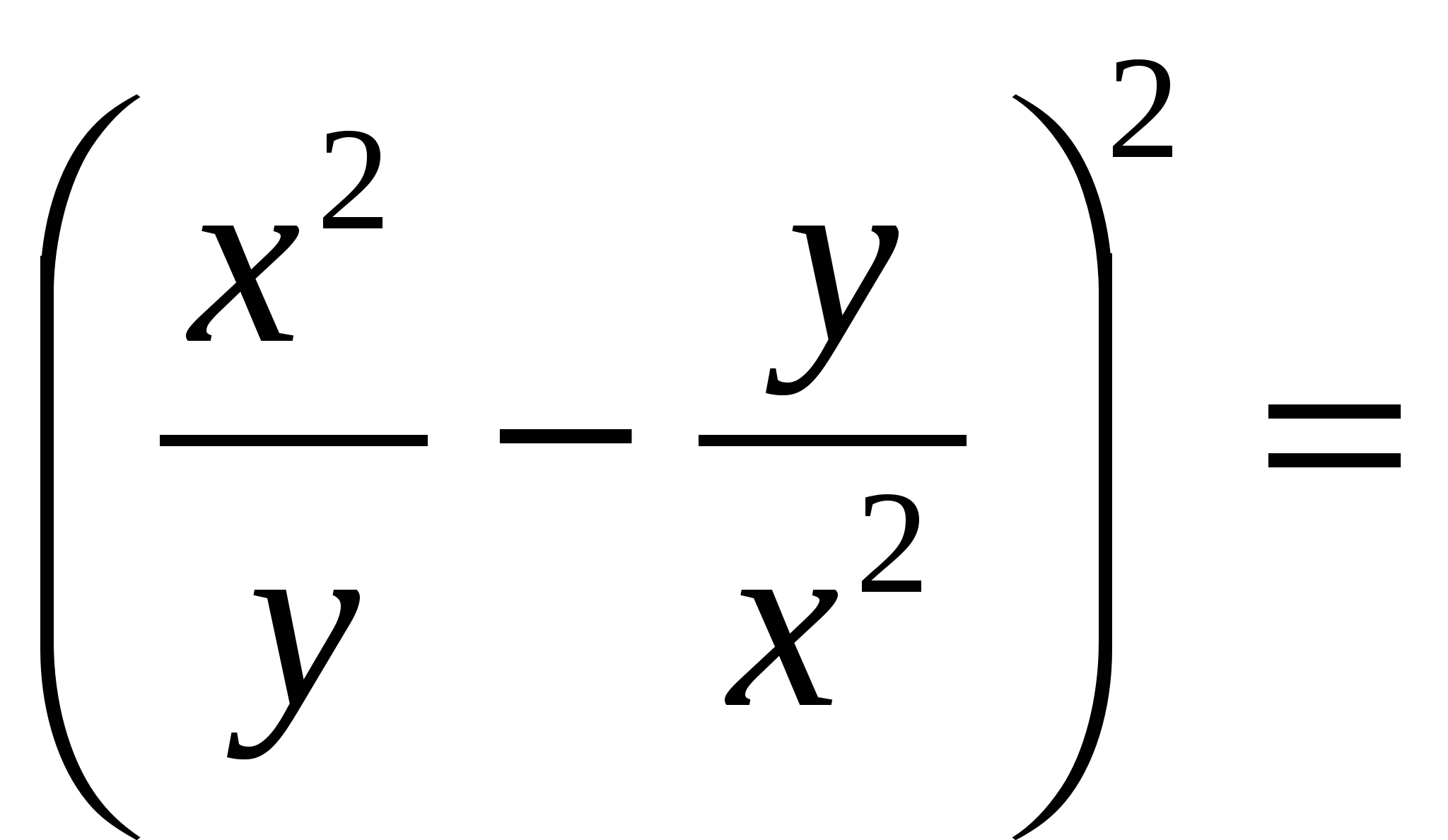
6) 

7) 

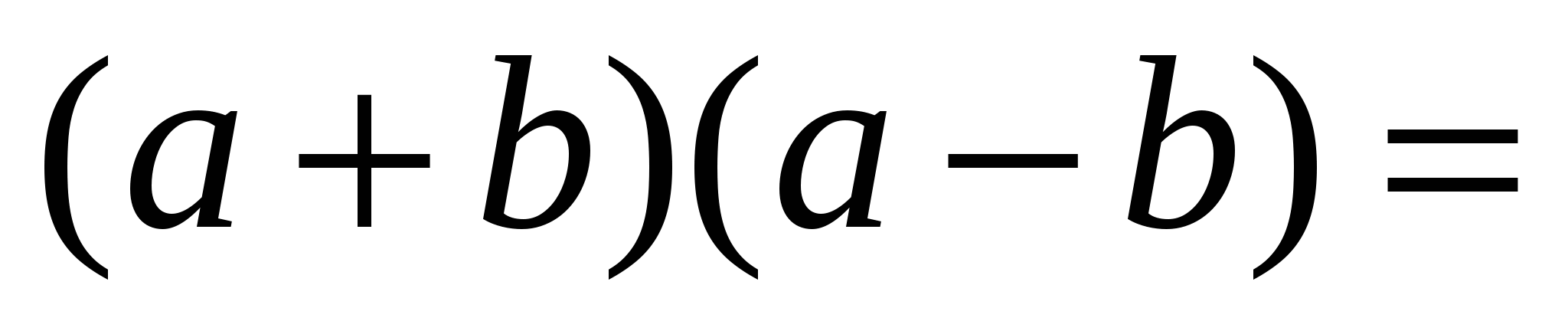
8) 

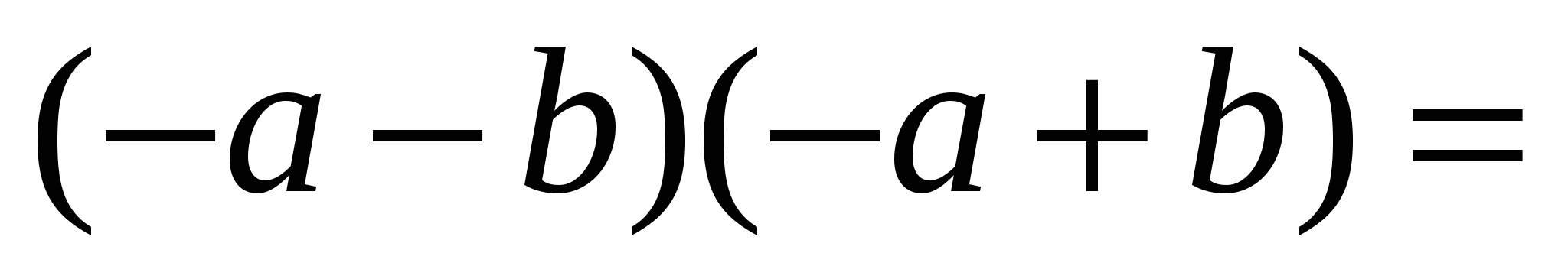
9) 

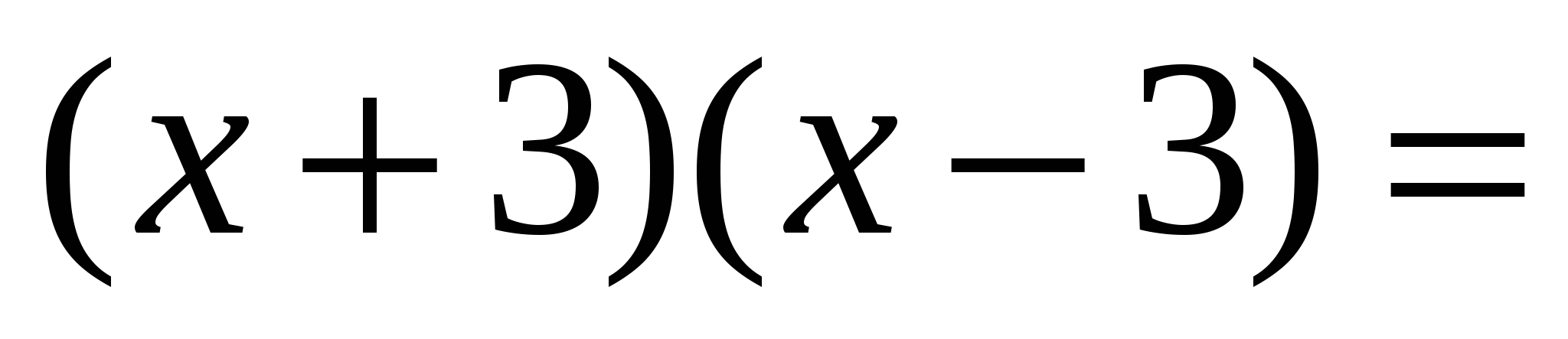
10) 

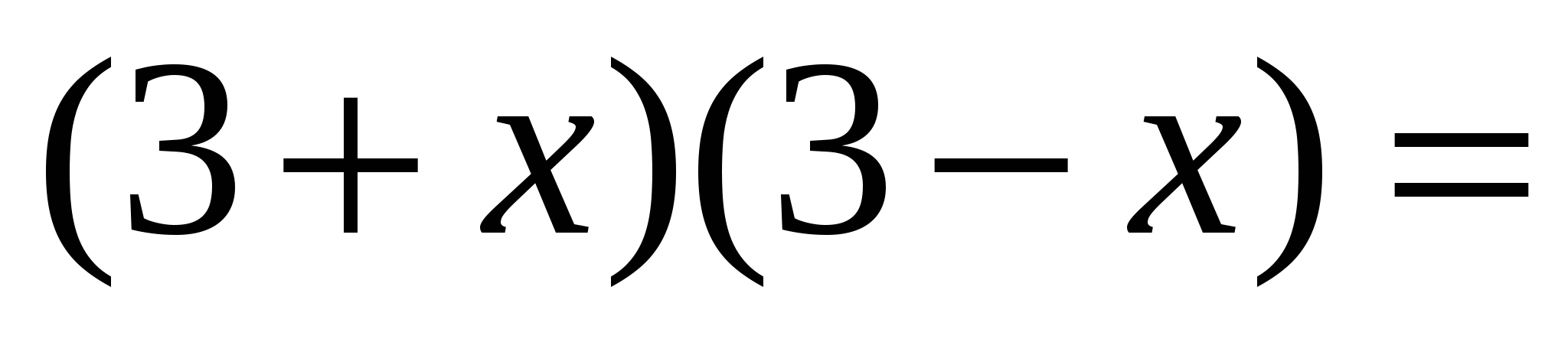
11) 

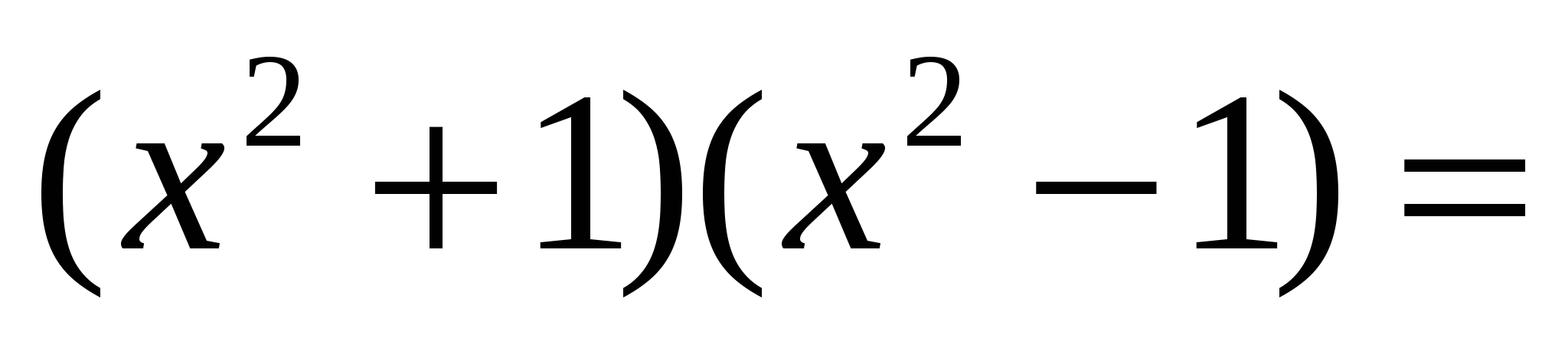
III. Efetue pelo produto da soma pela diferença:

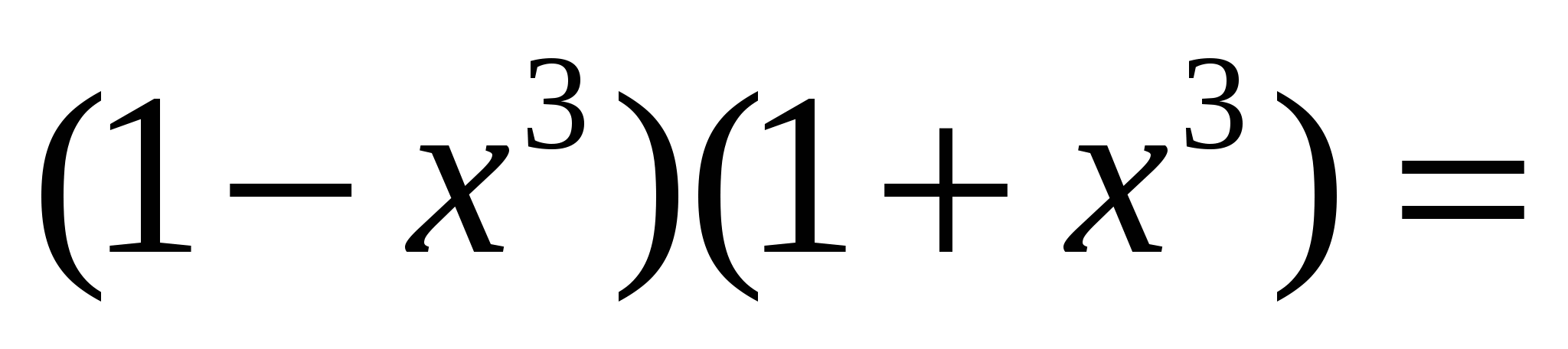
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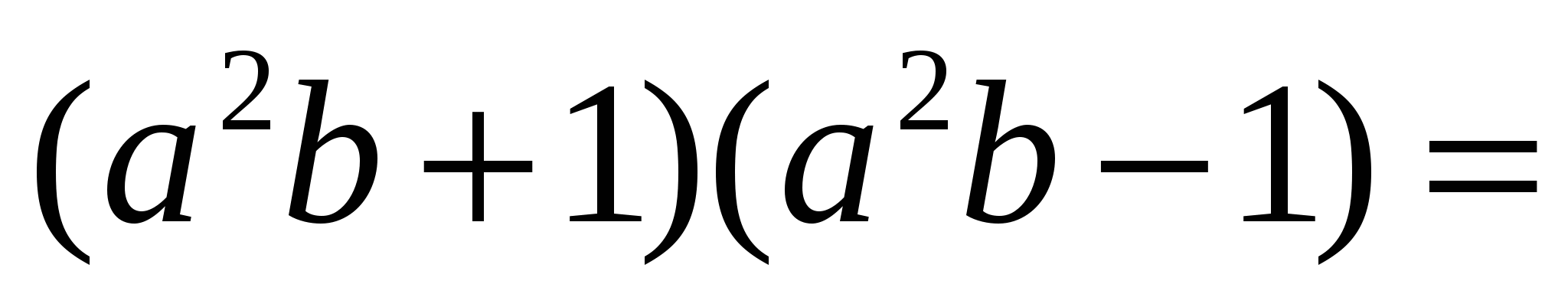
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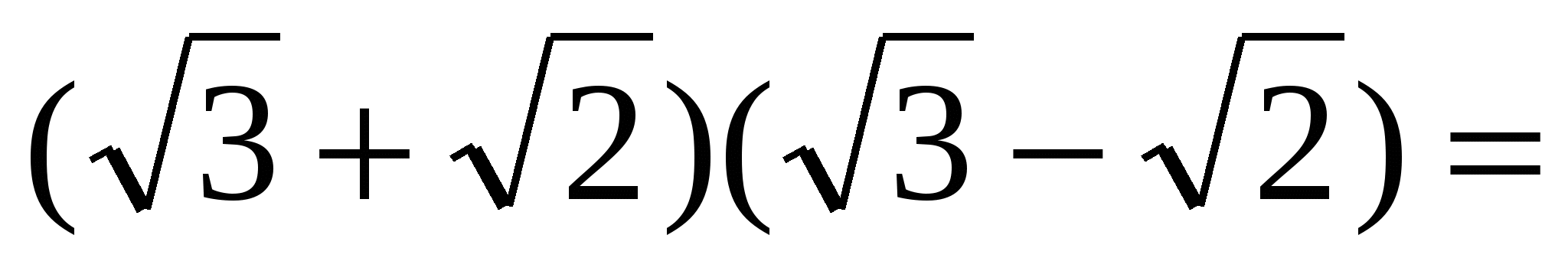
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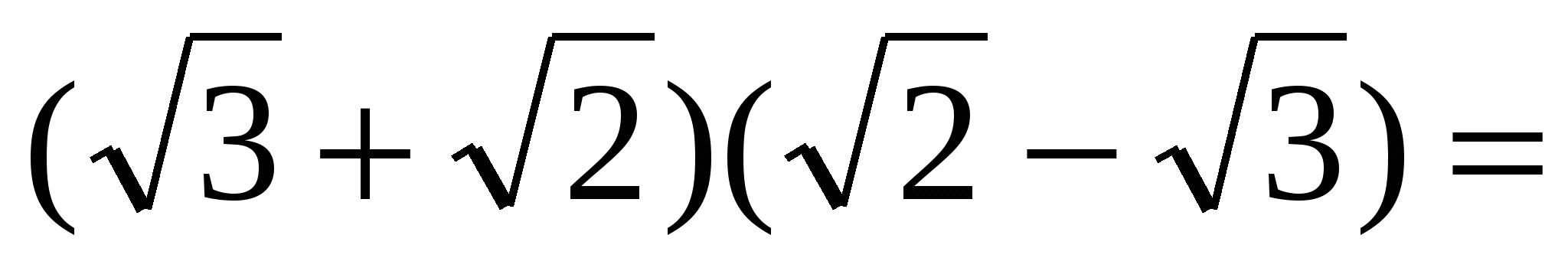
15) 

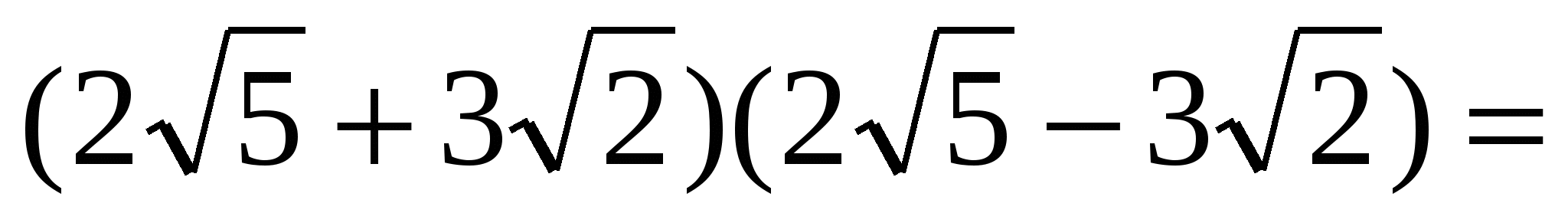
16) 

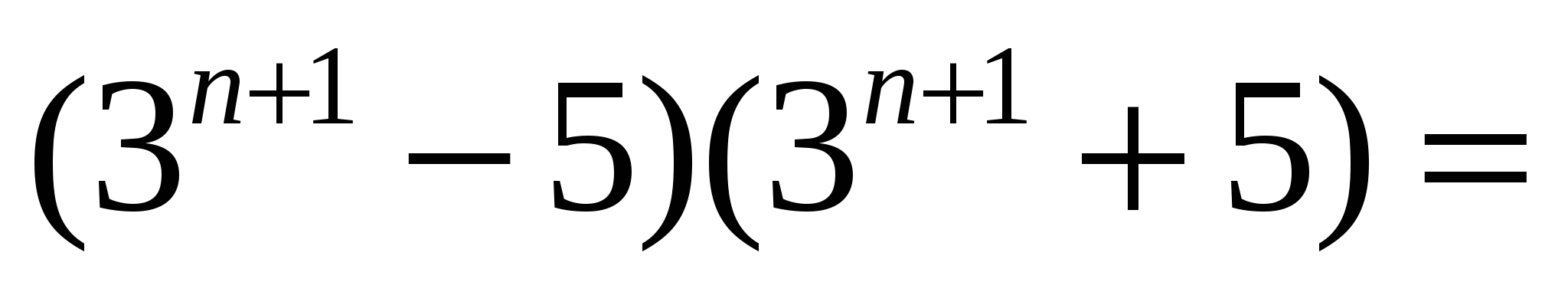
17) 

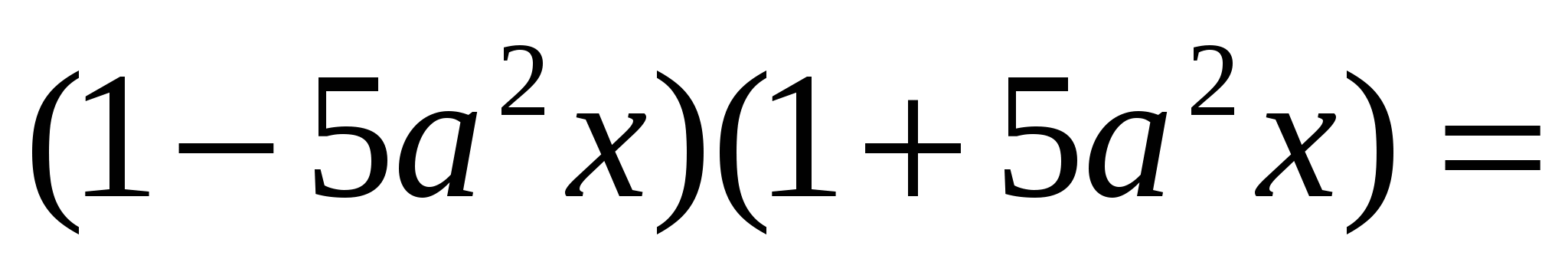
18) 

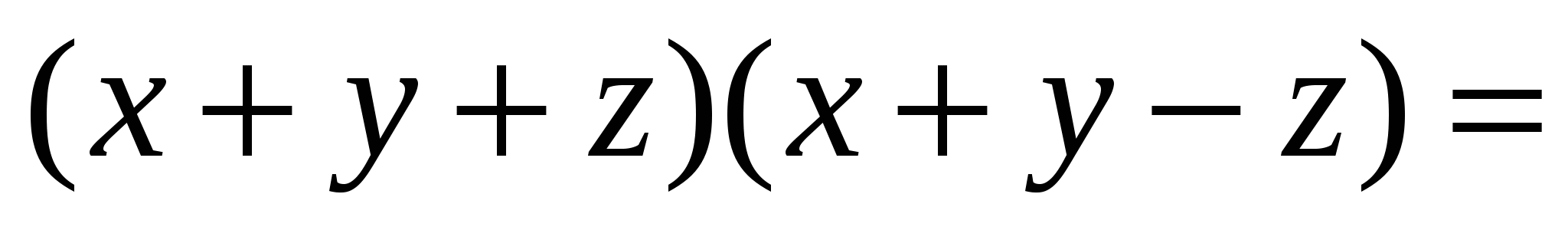
19) 

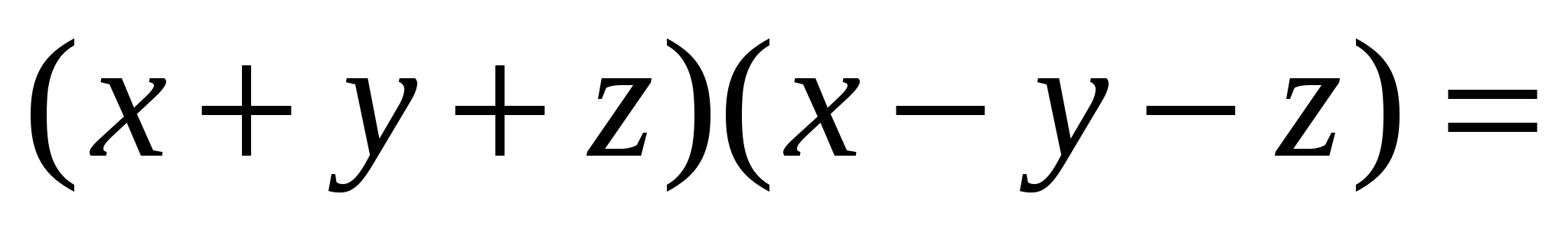
20) 

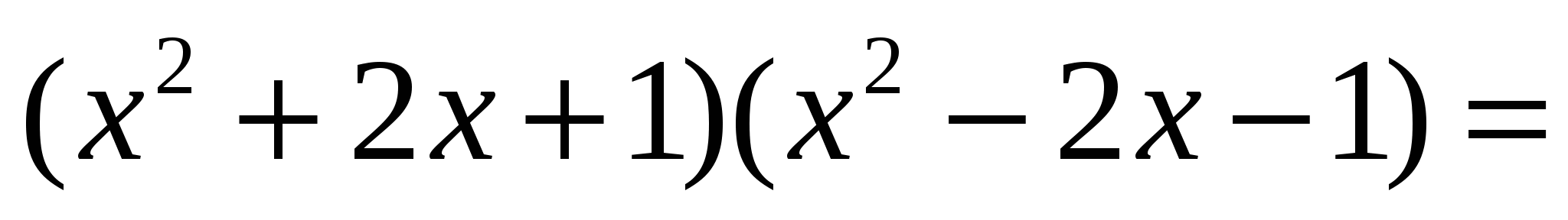
21) 

22) 

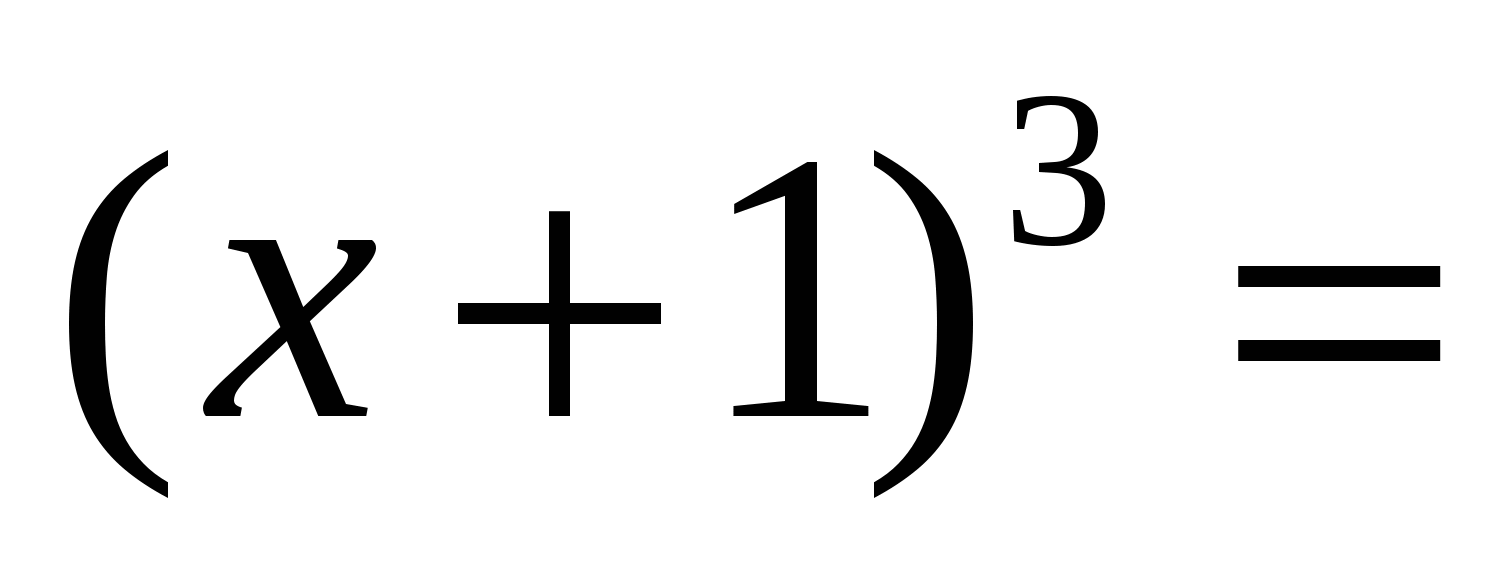
23) 

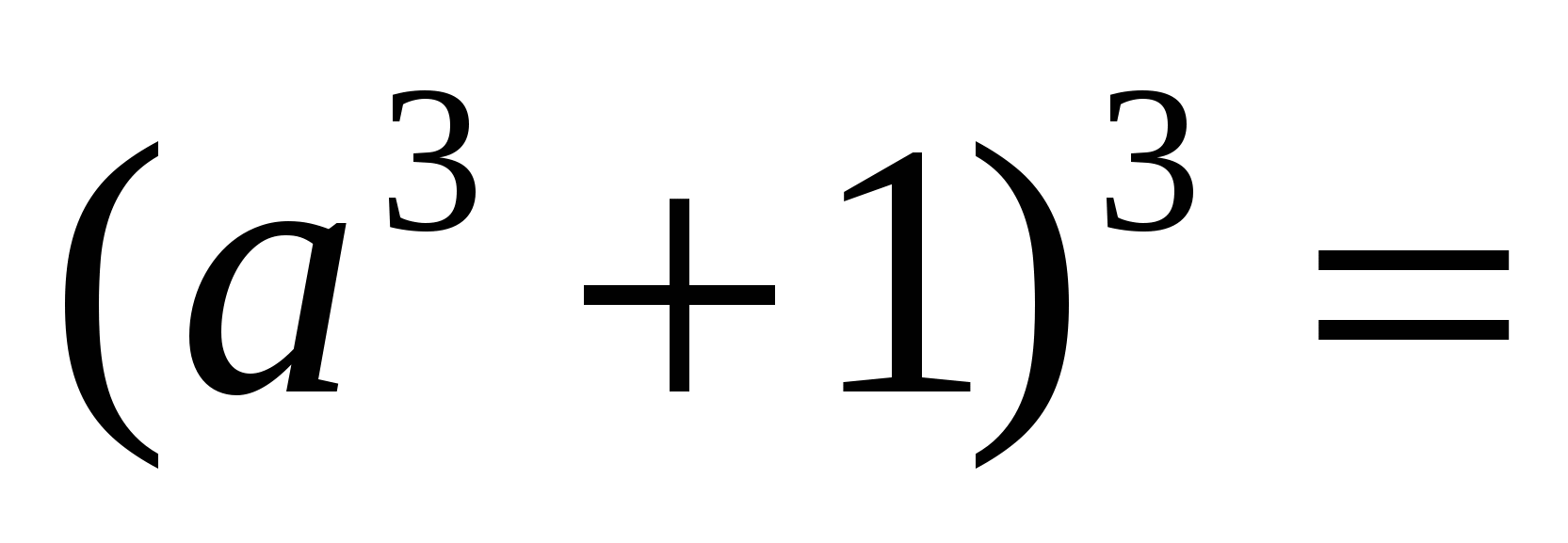
24) 

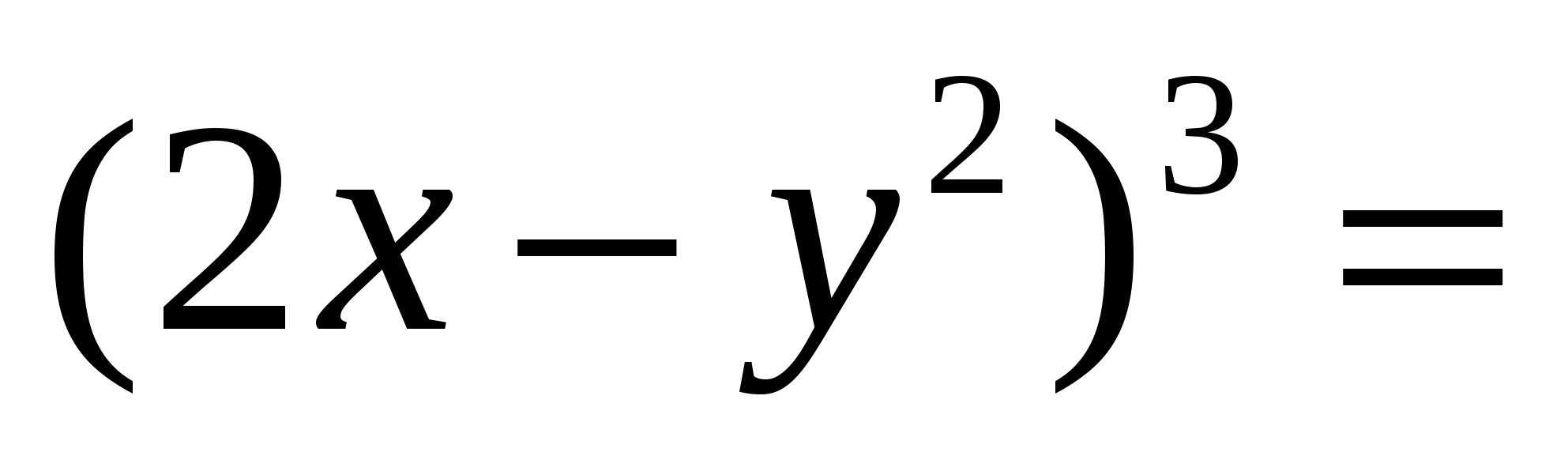
25) 

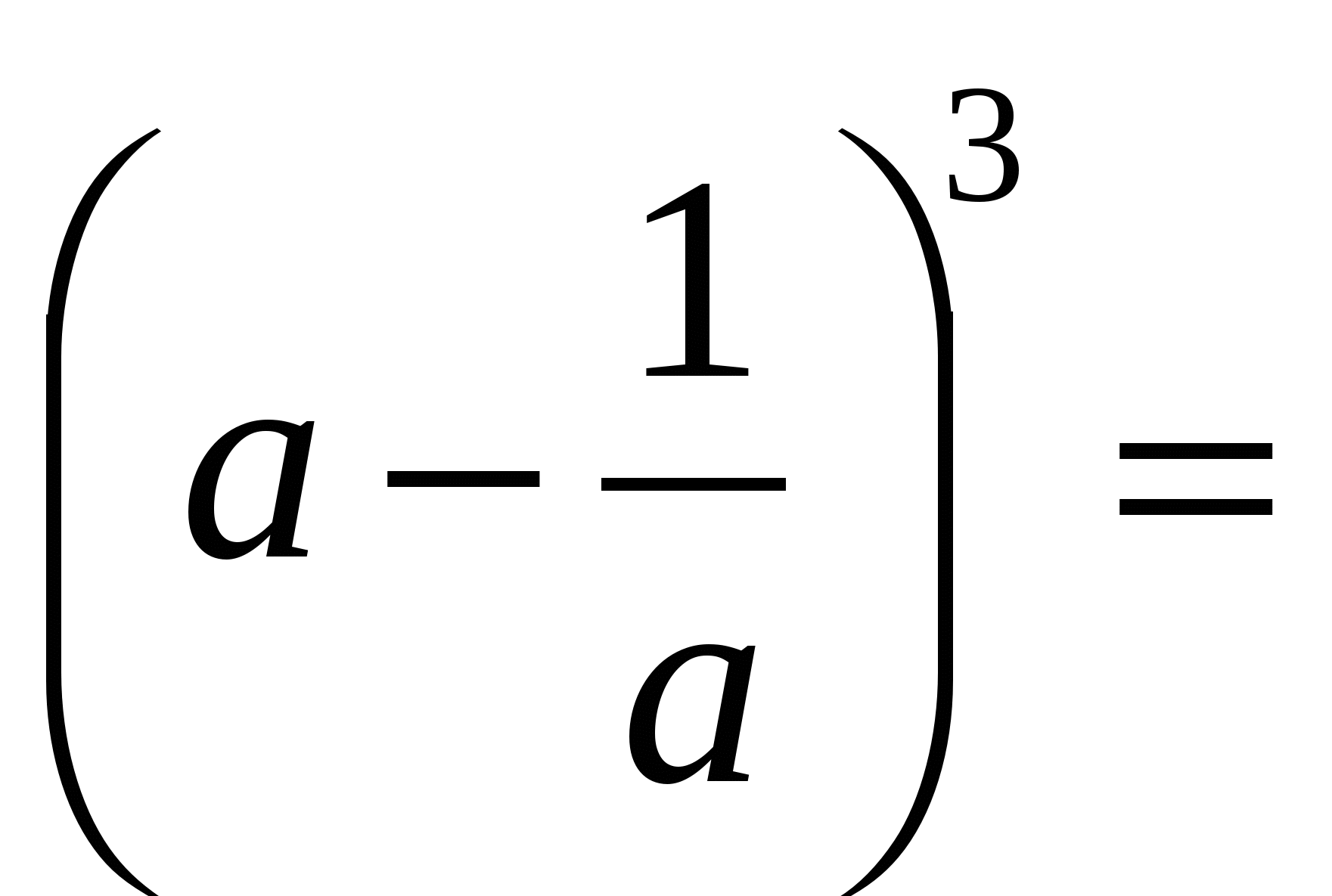
26) 

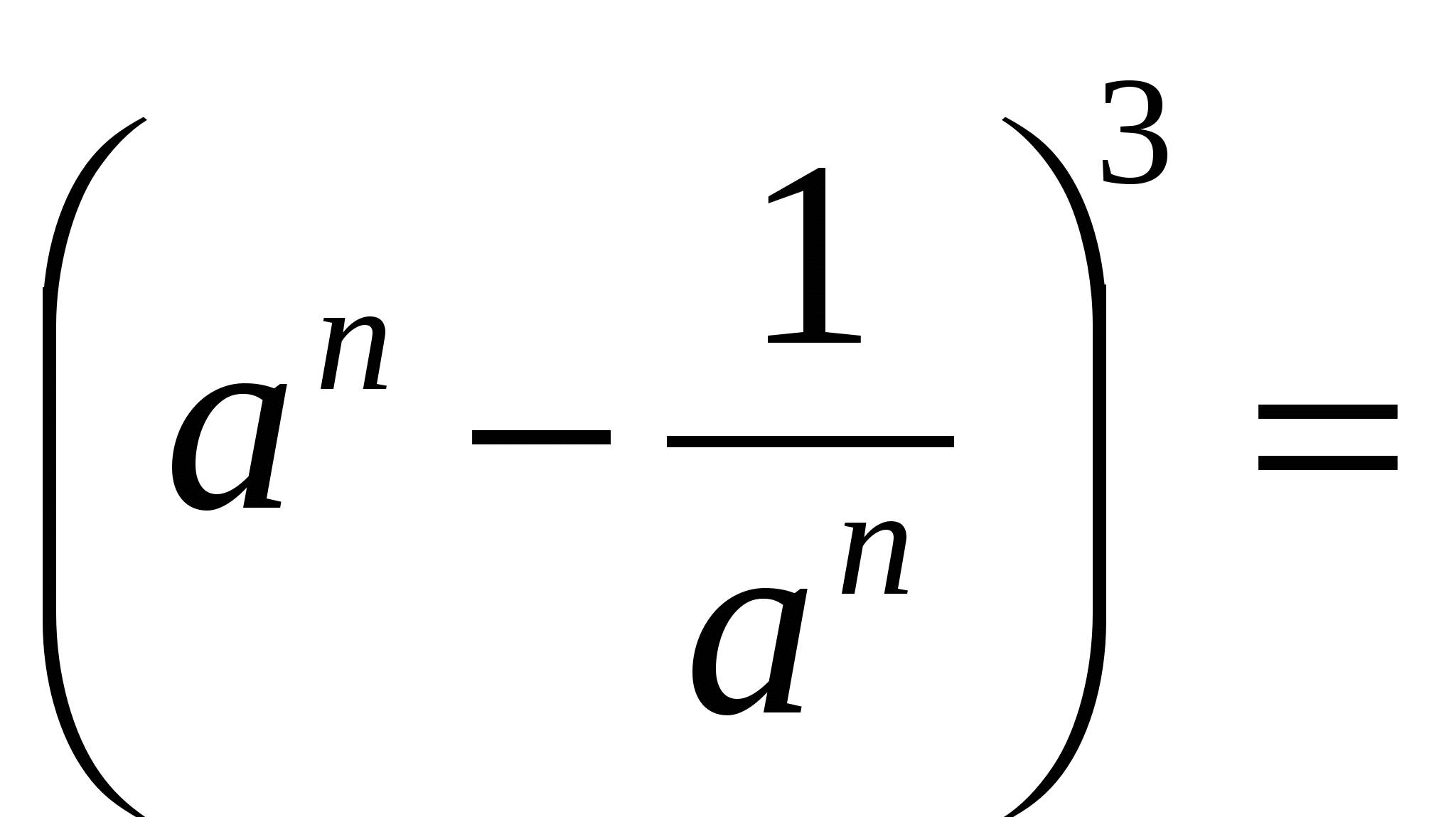
IV. Efetue pelo cubo da soma ou da diferença:

27) 

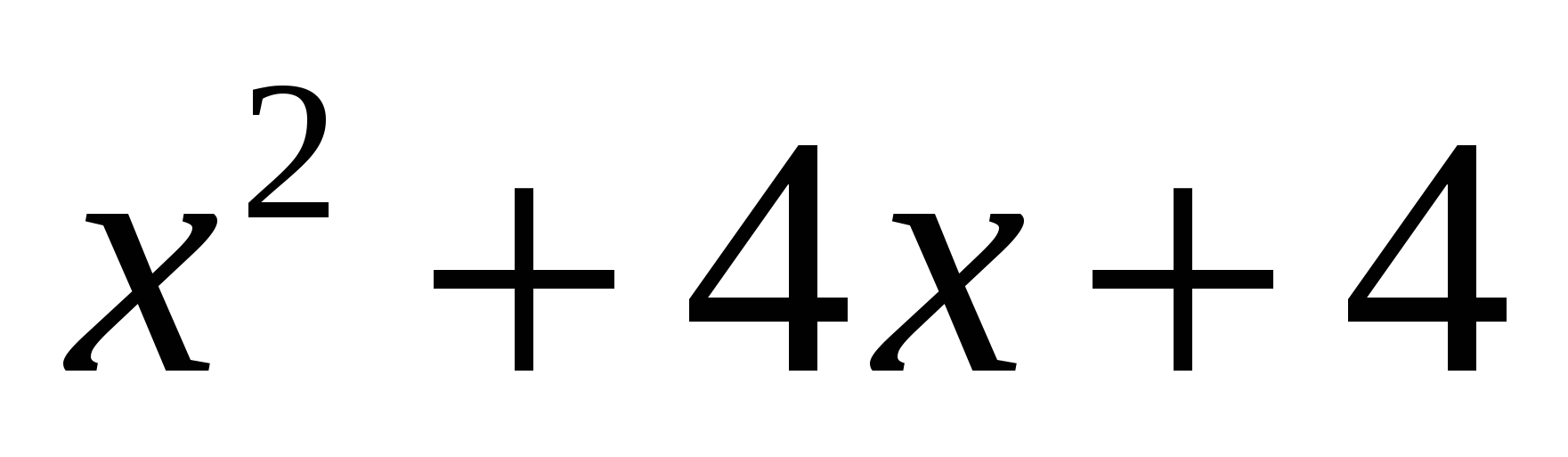
28) 

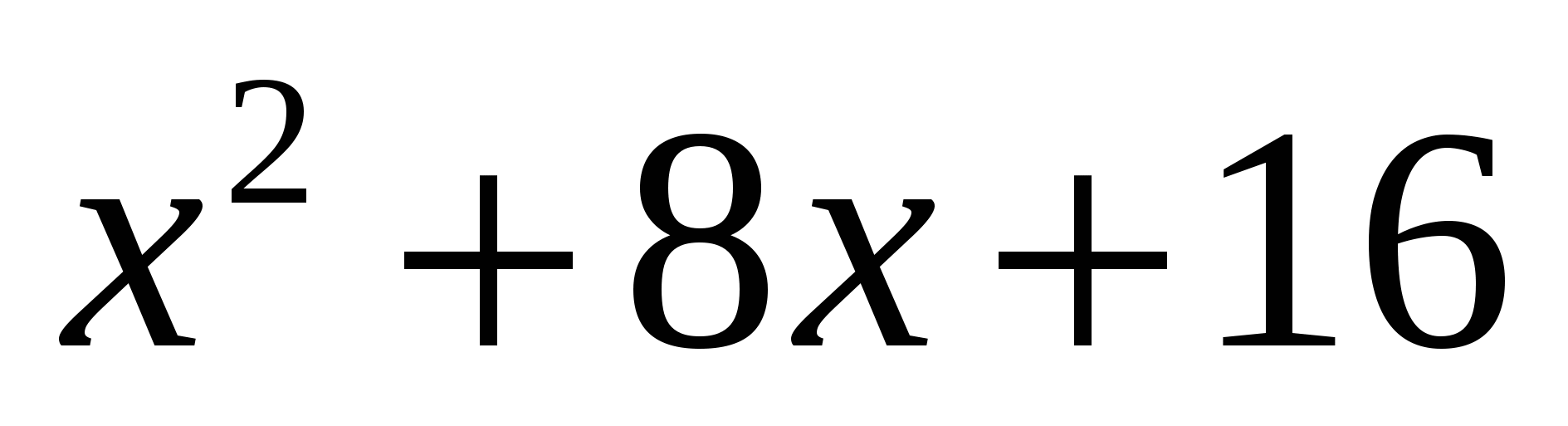
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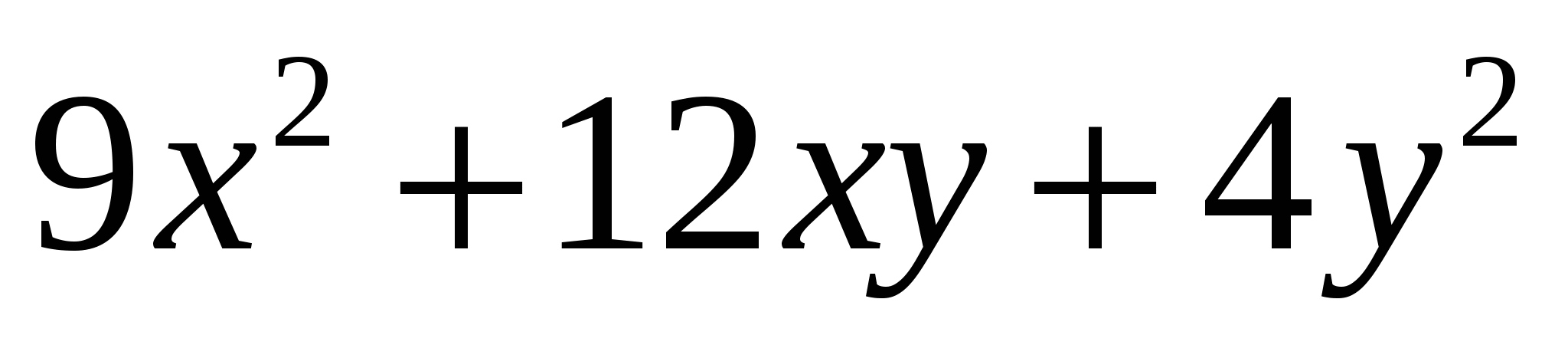
30) 

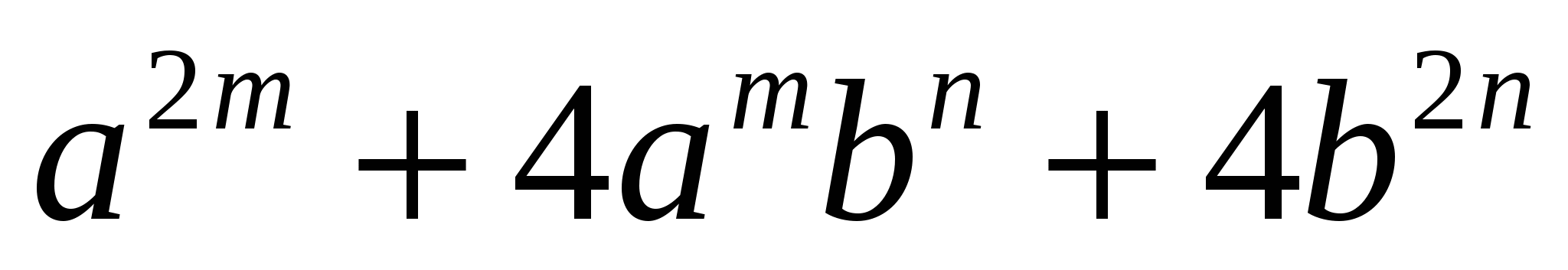
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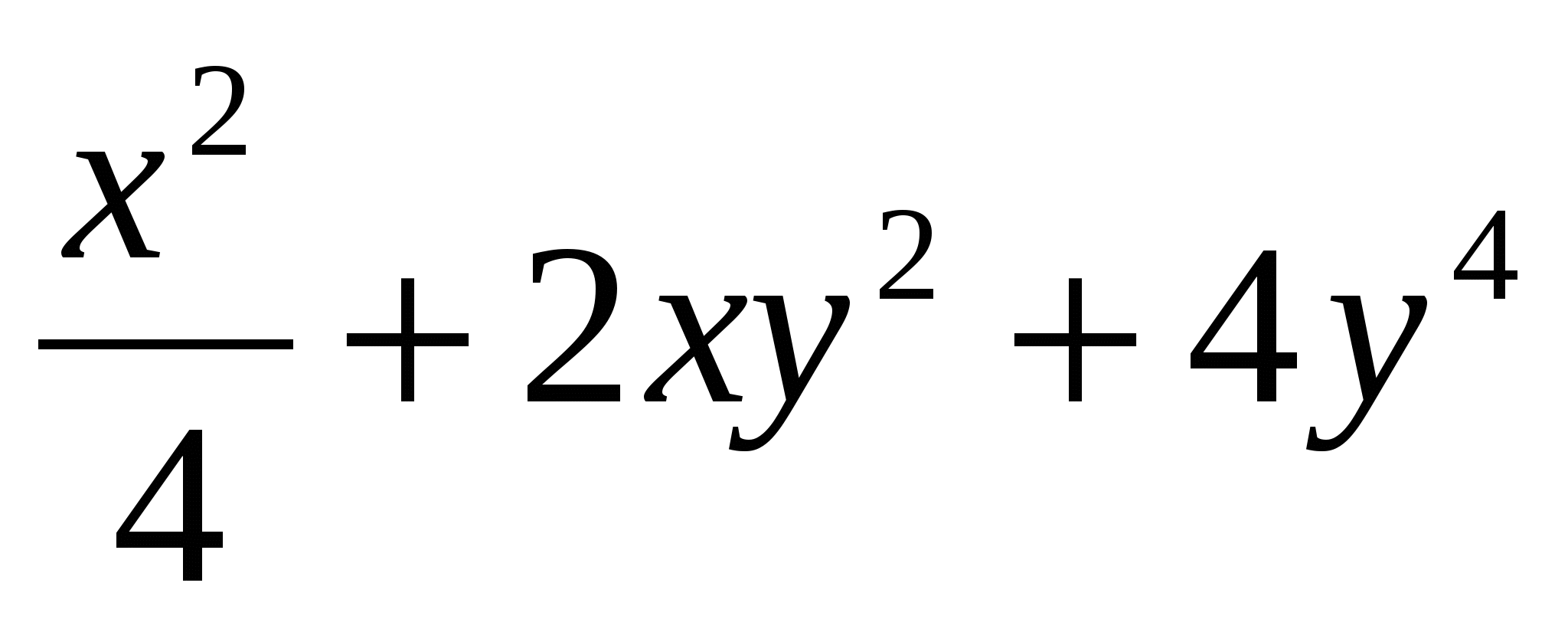
**Respostas**

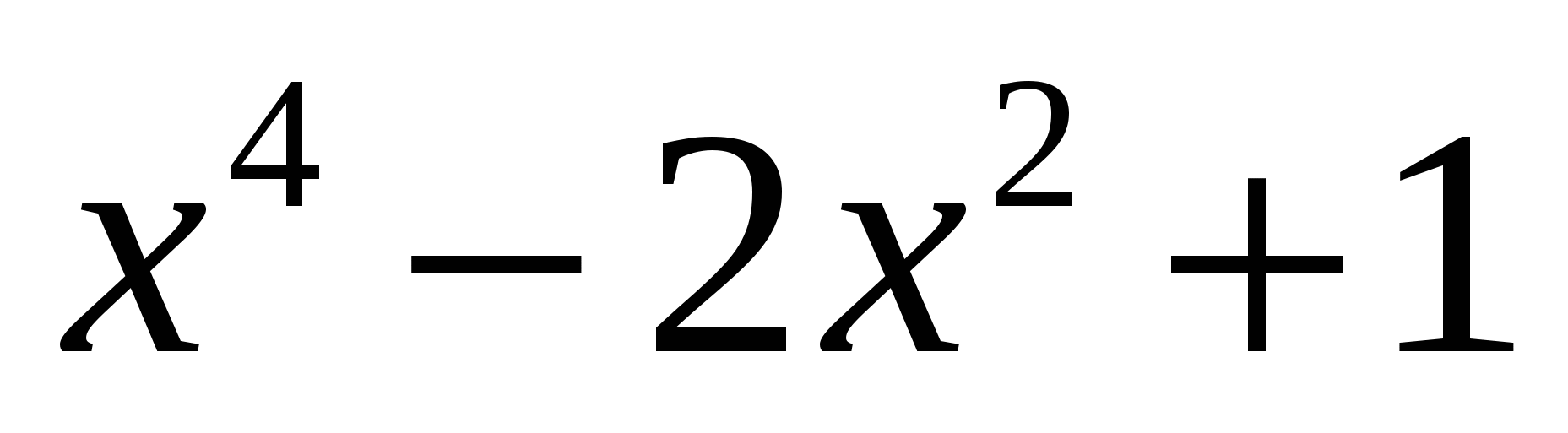
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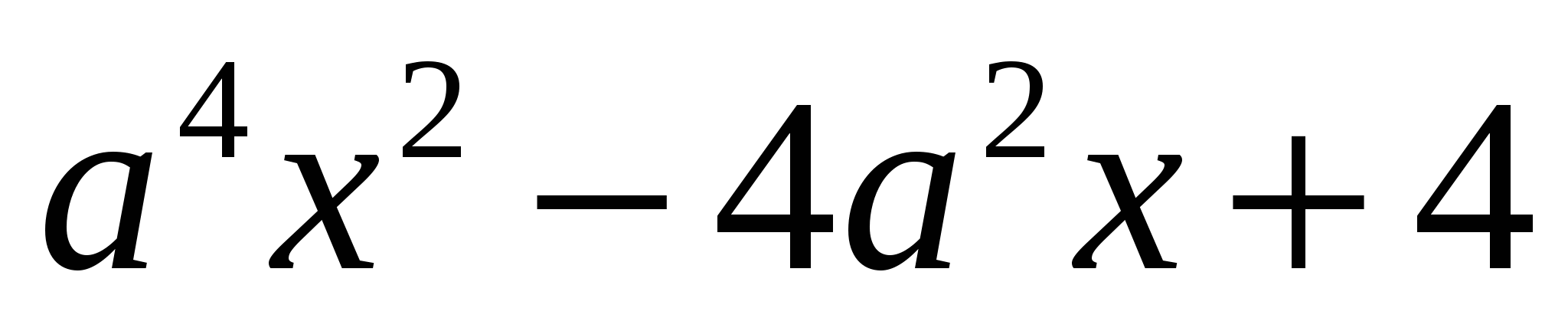
2) 

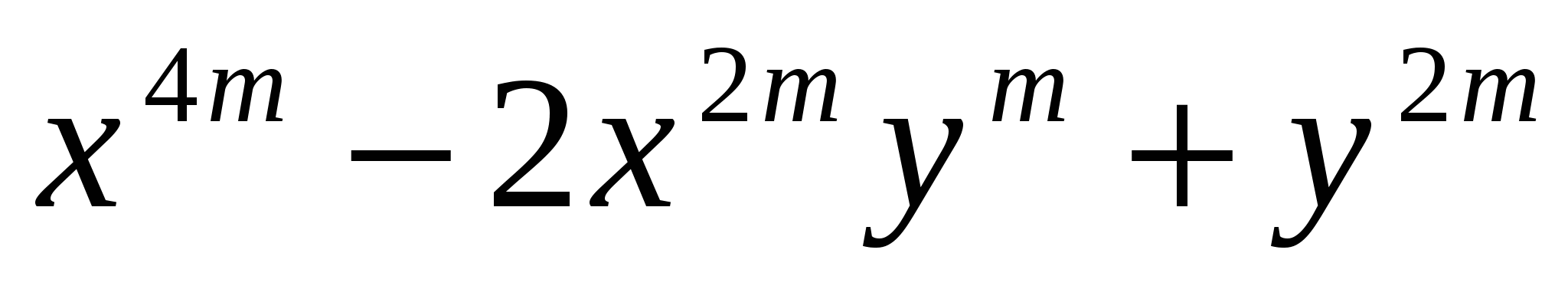
3) 

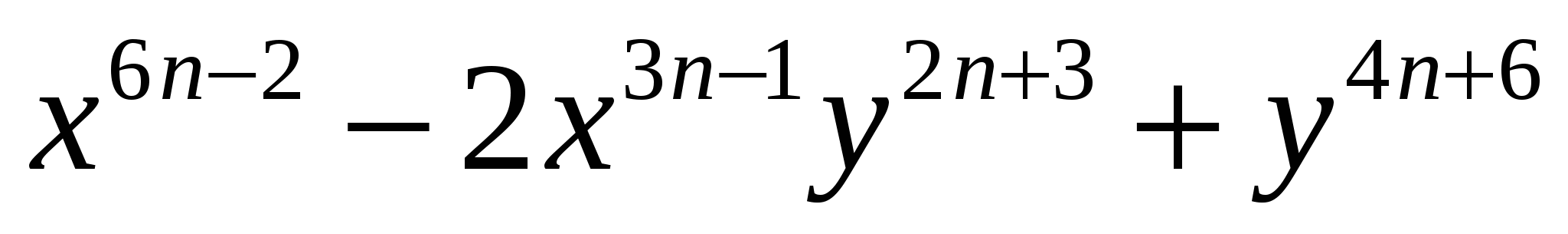
4) 

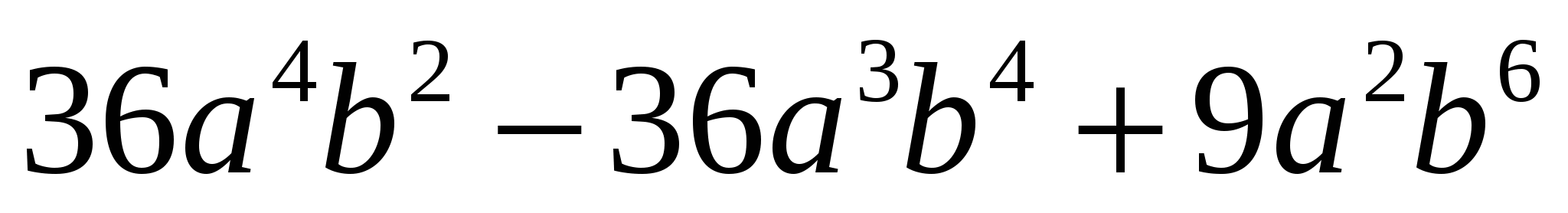
5) 

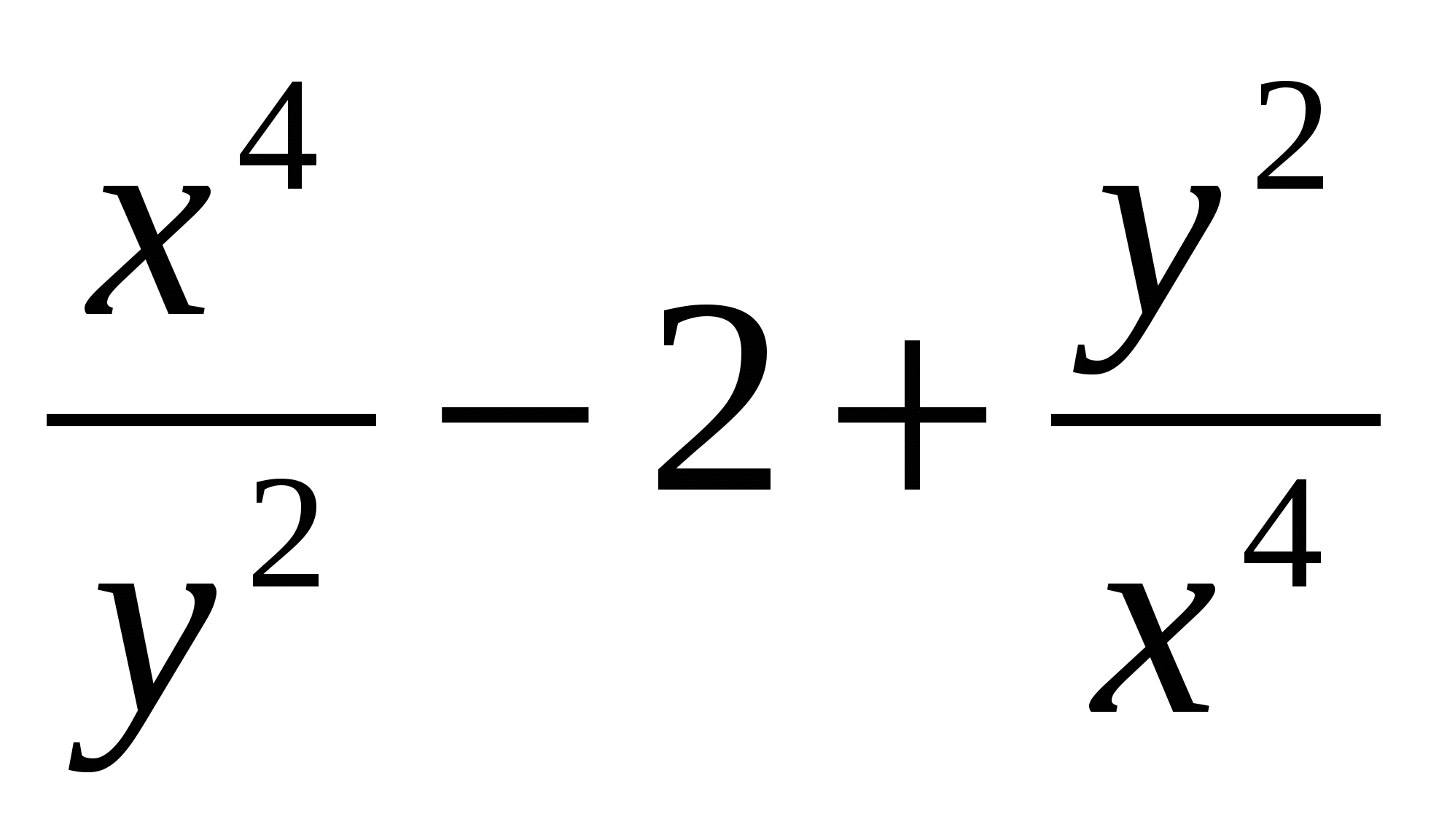
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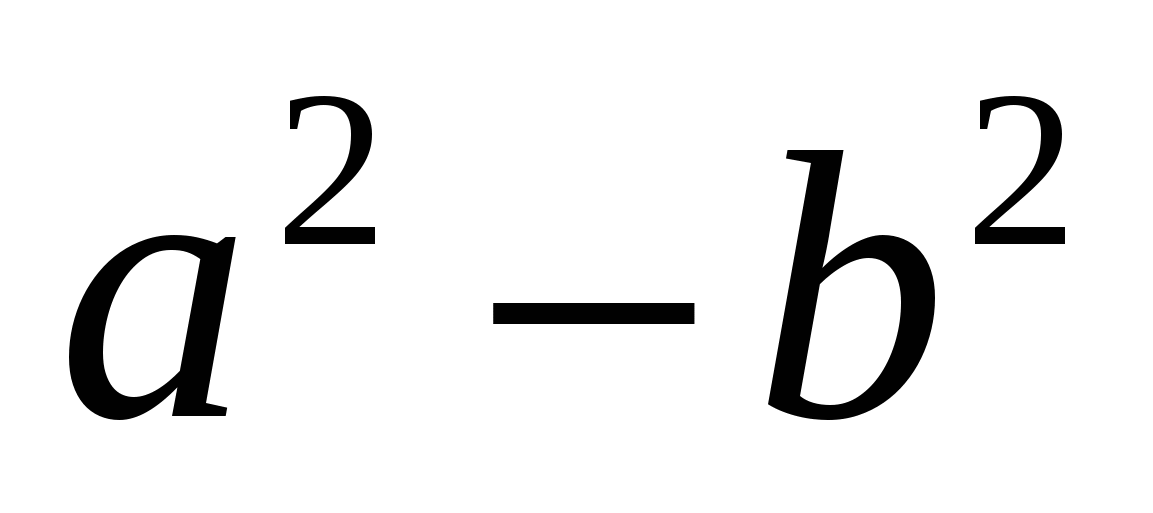
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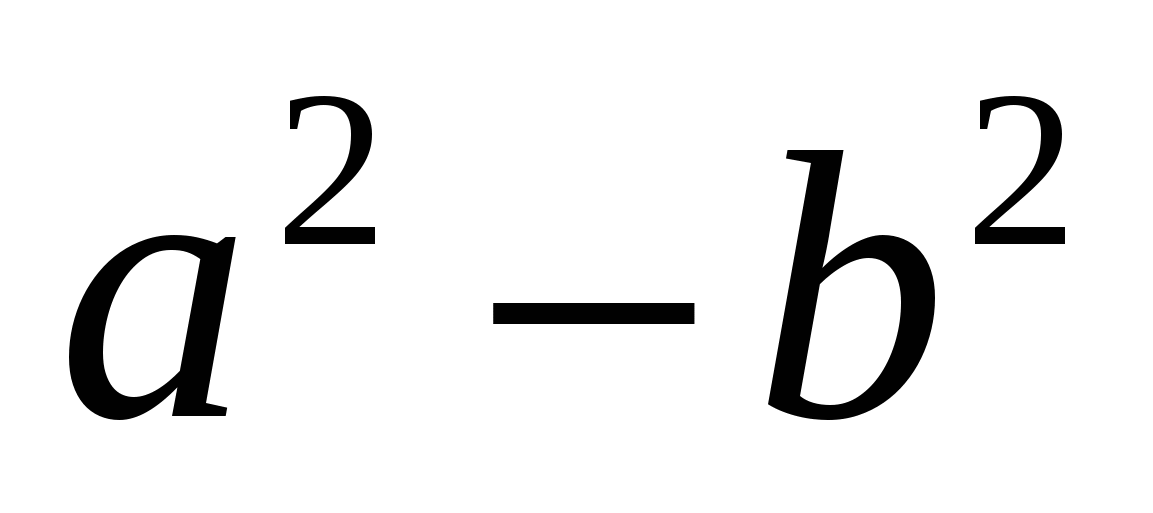
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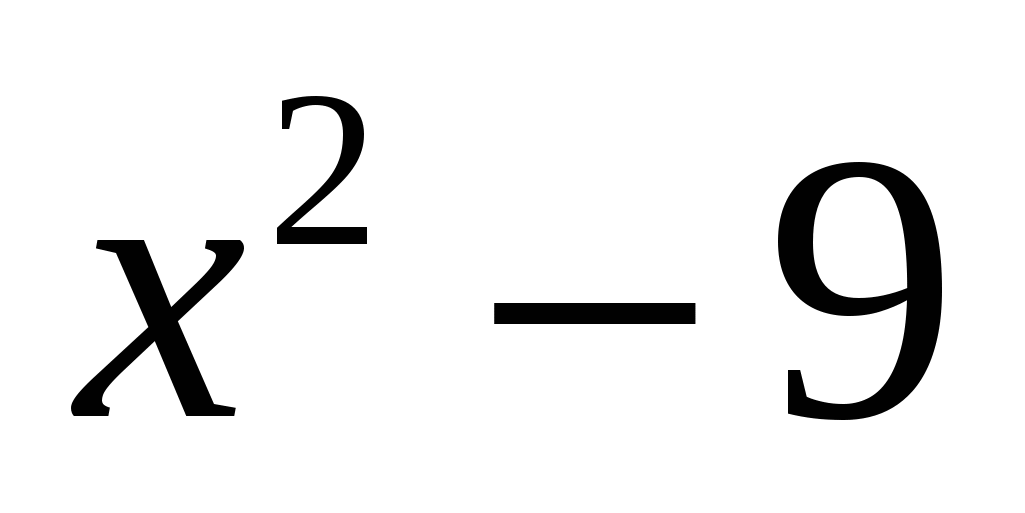
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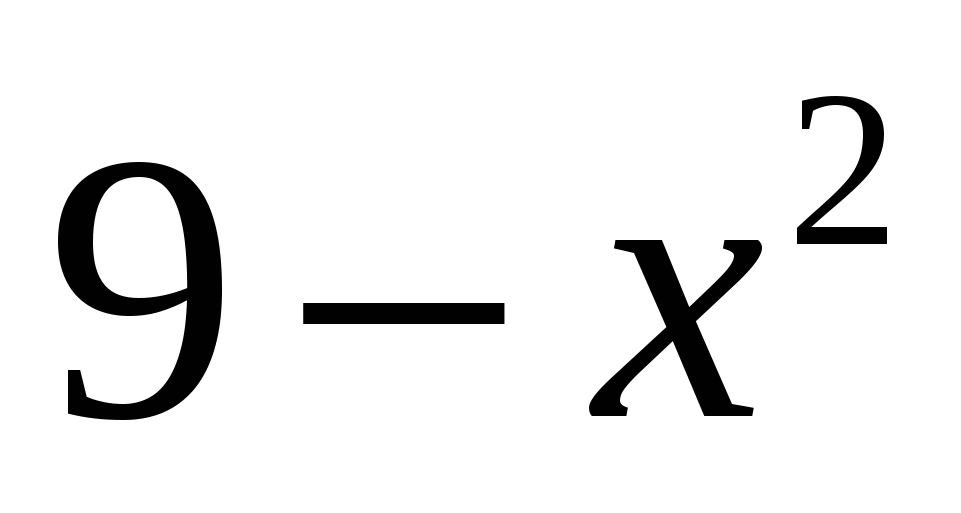
10) 

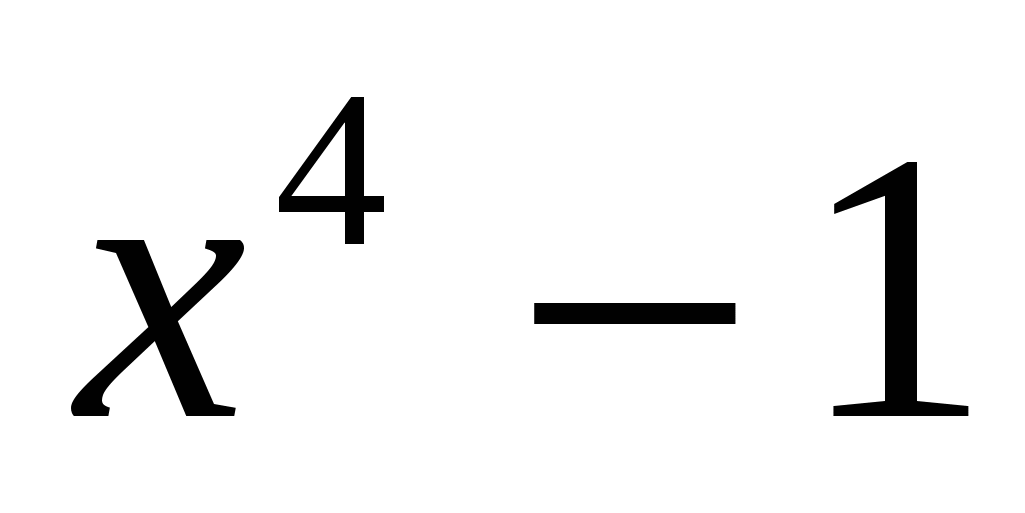
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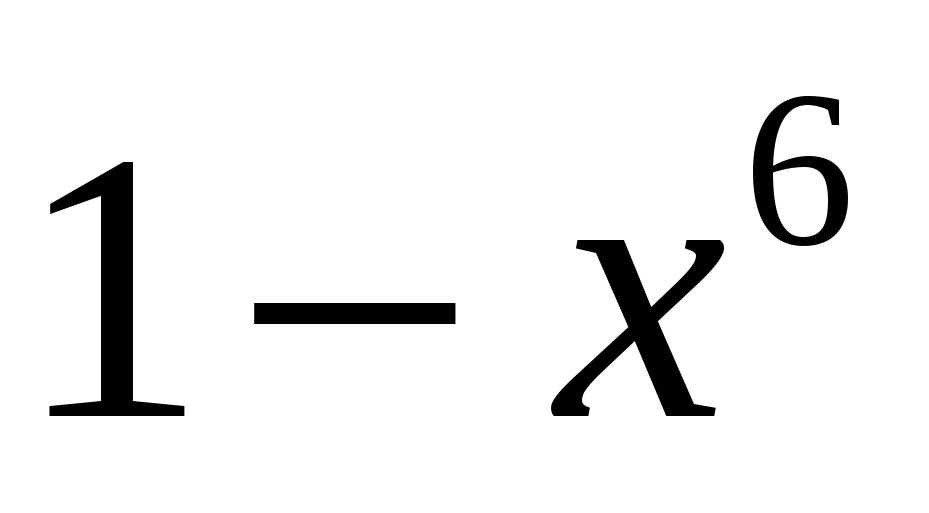
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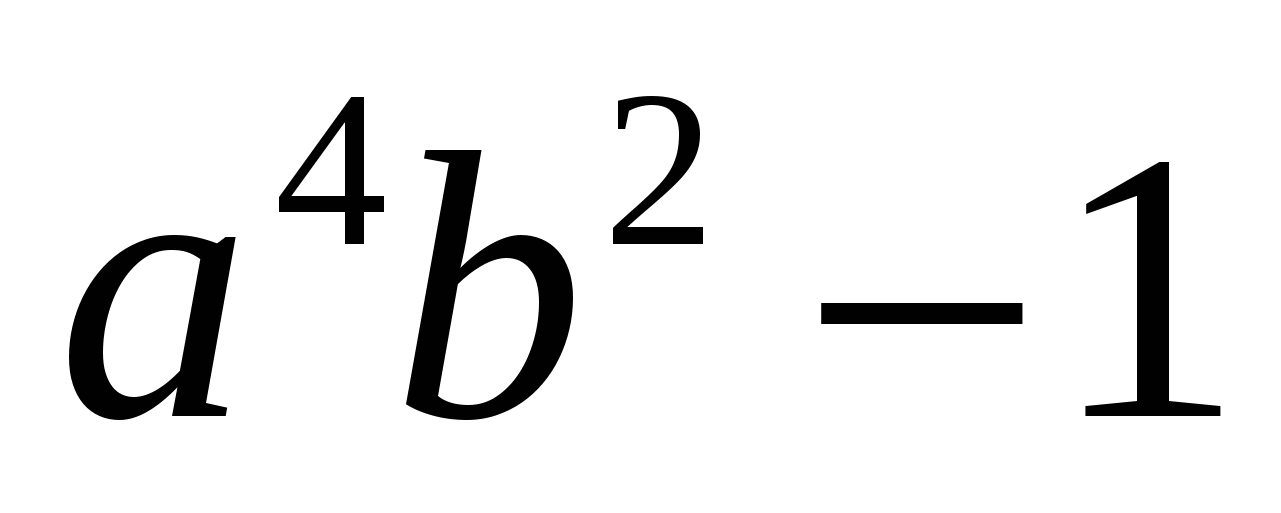
13) 

14) 

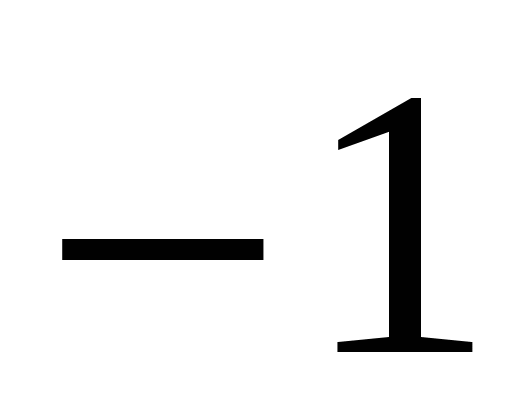
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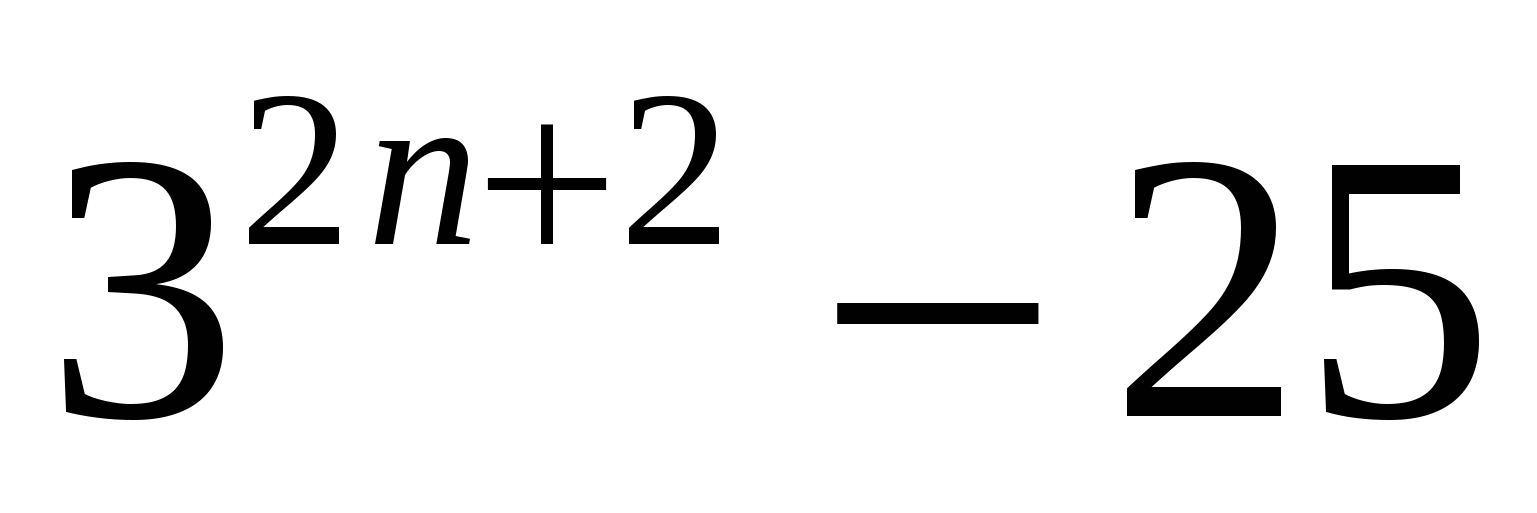
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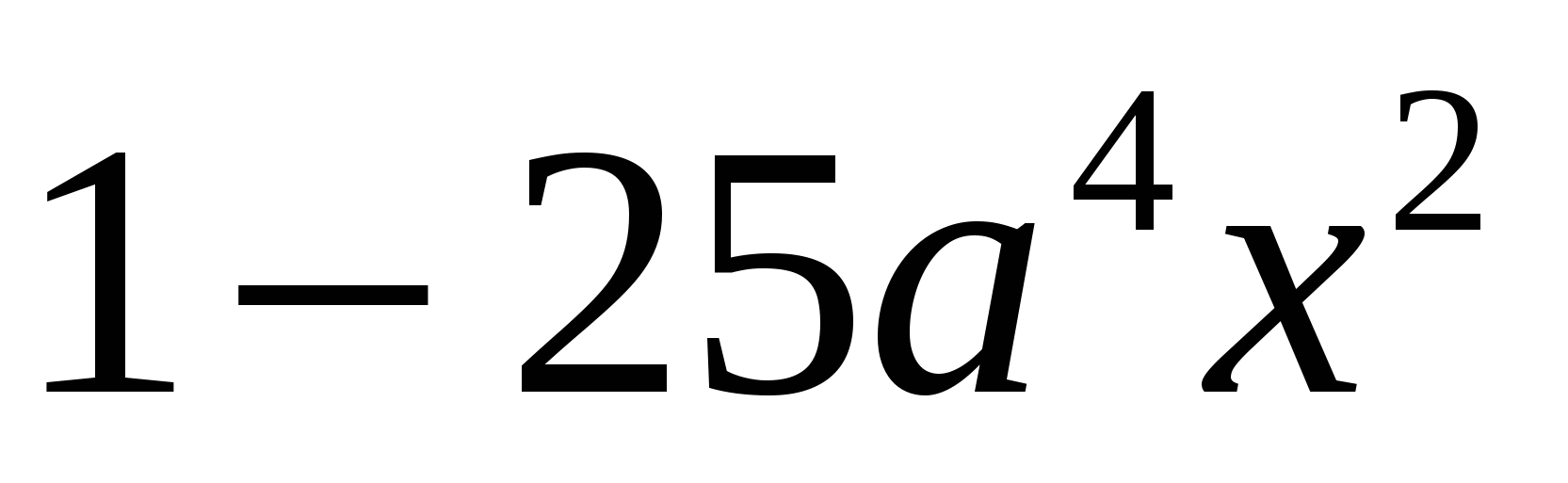
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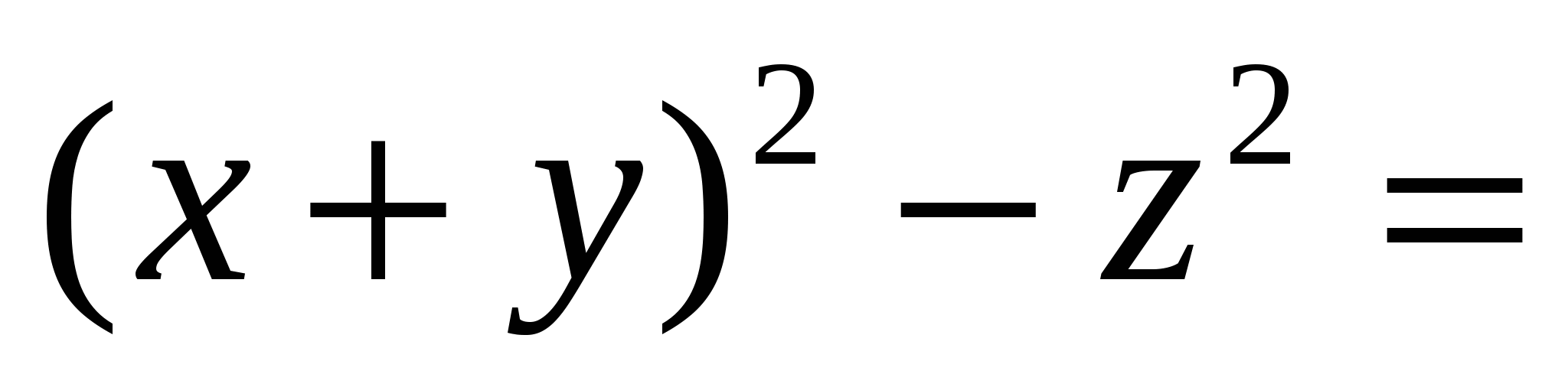
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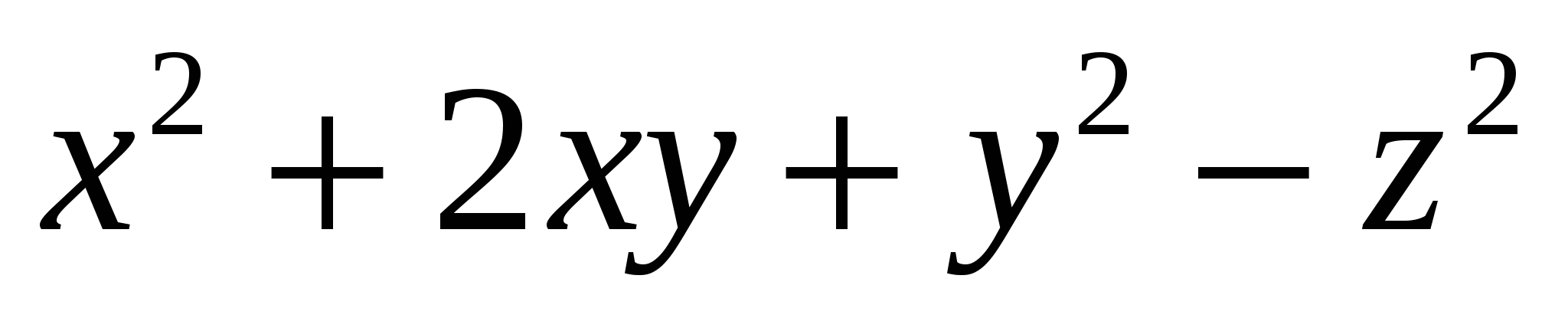
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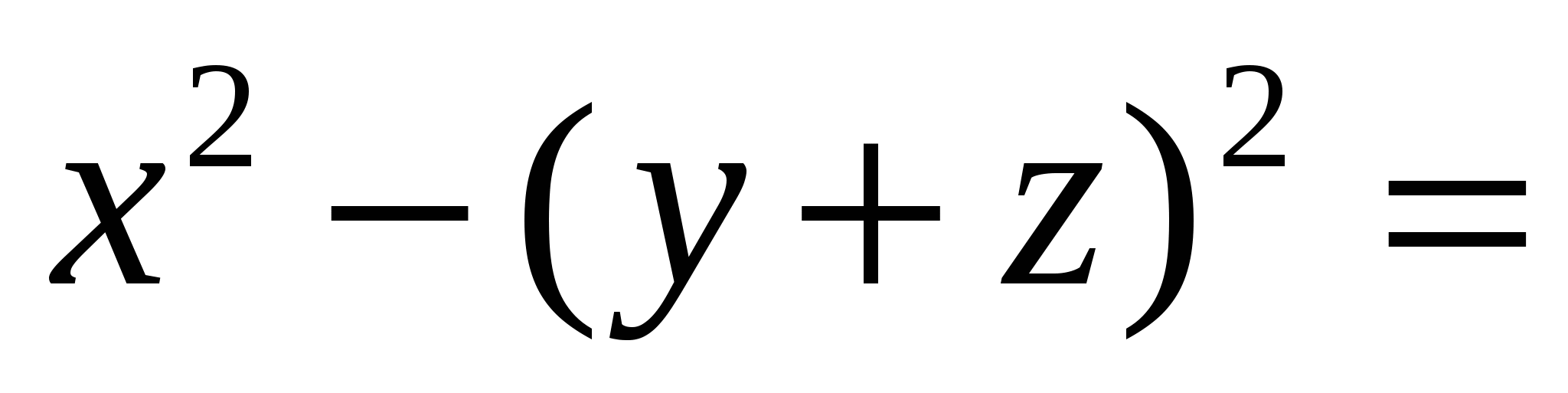
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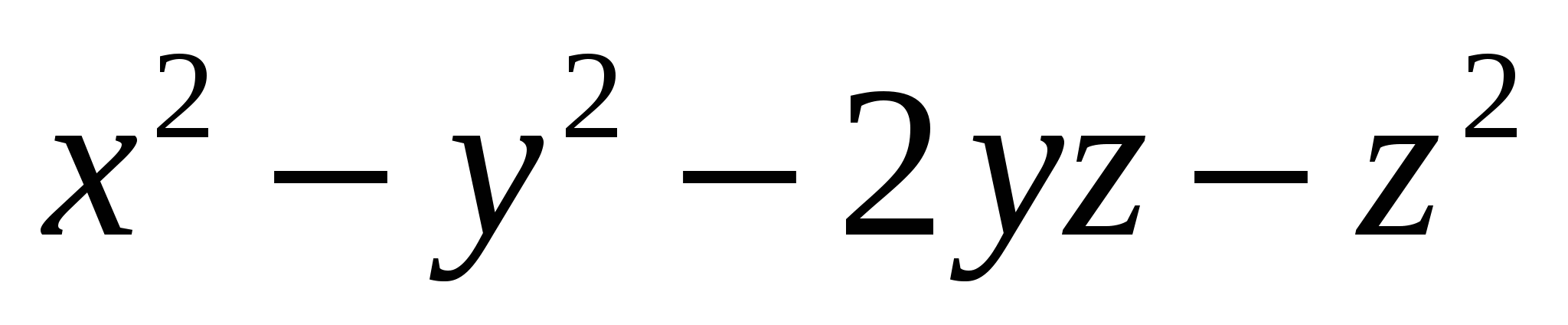
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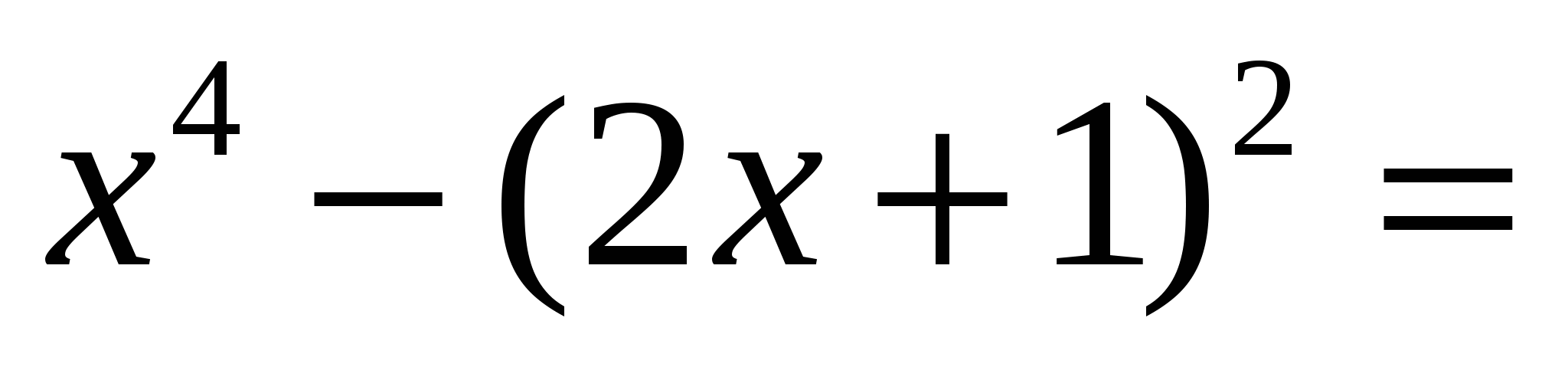
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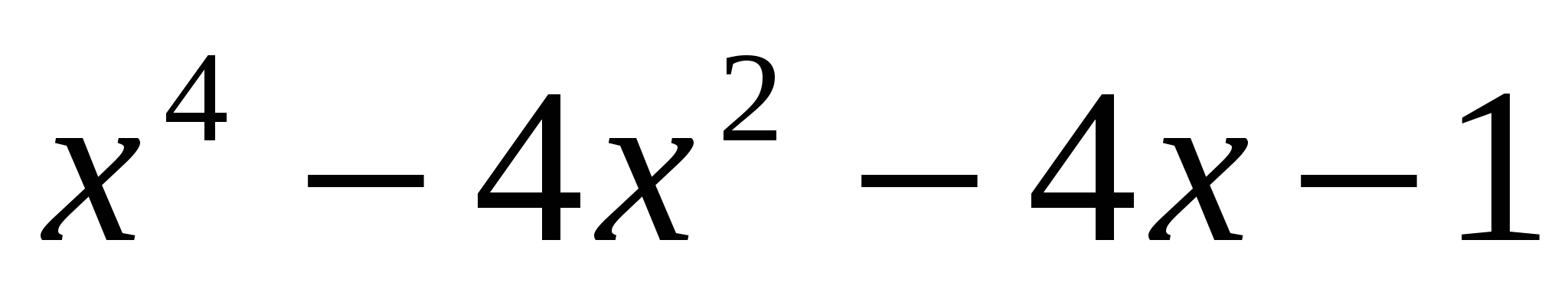
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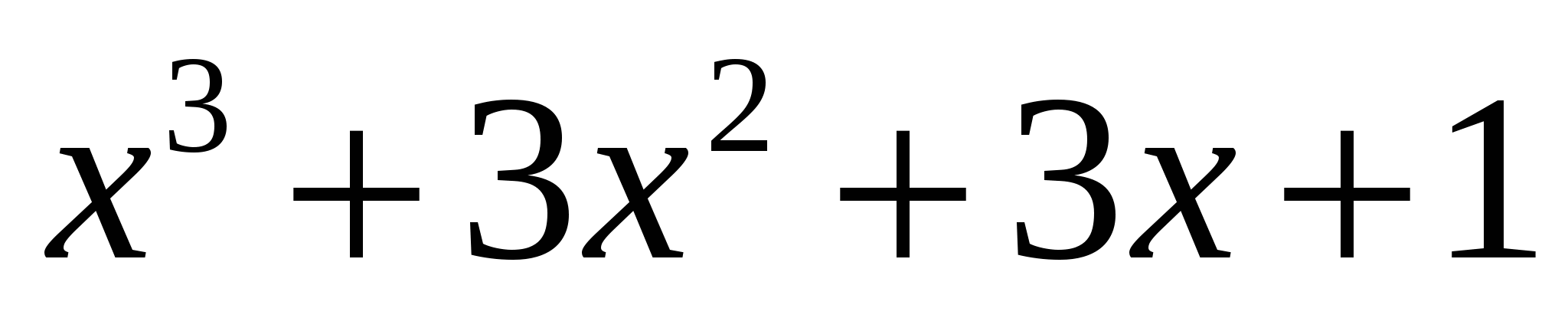


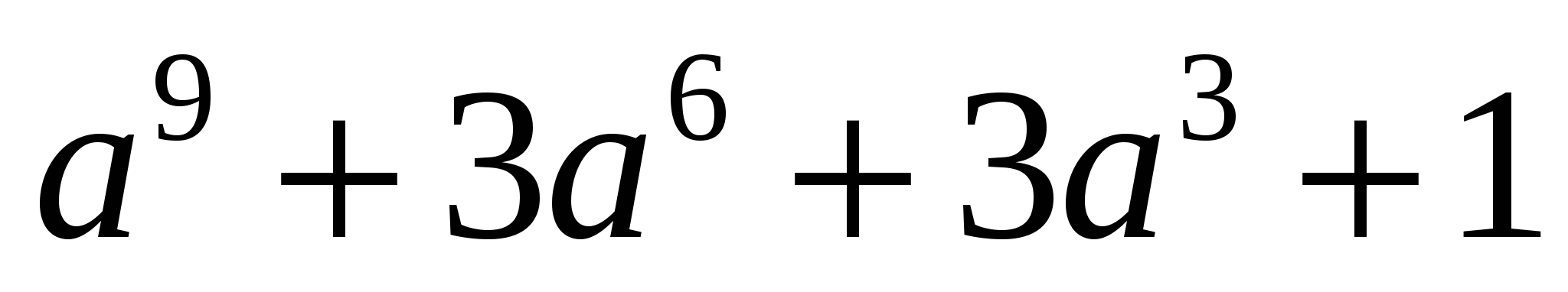
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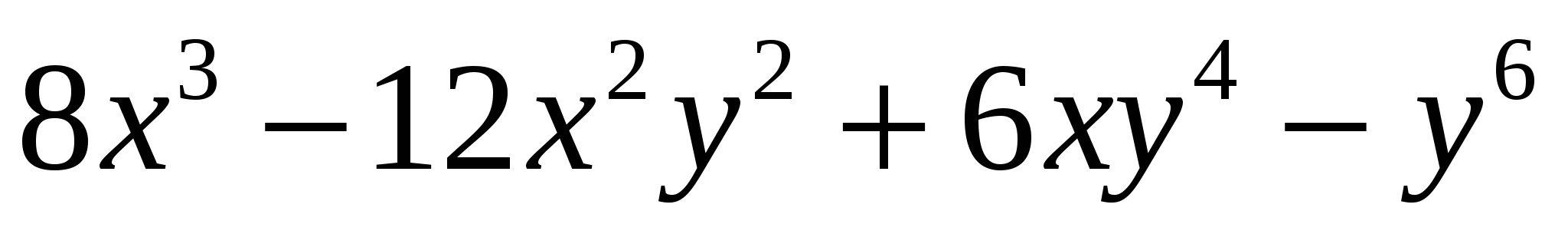


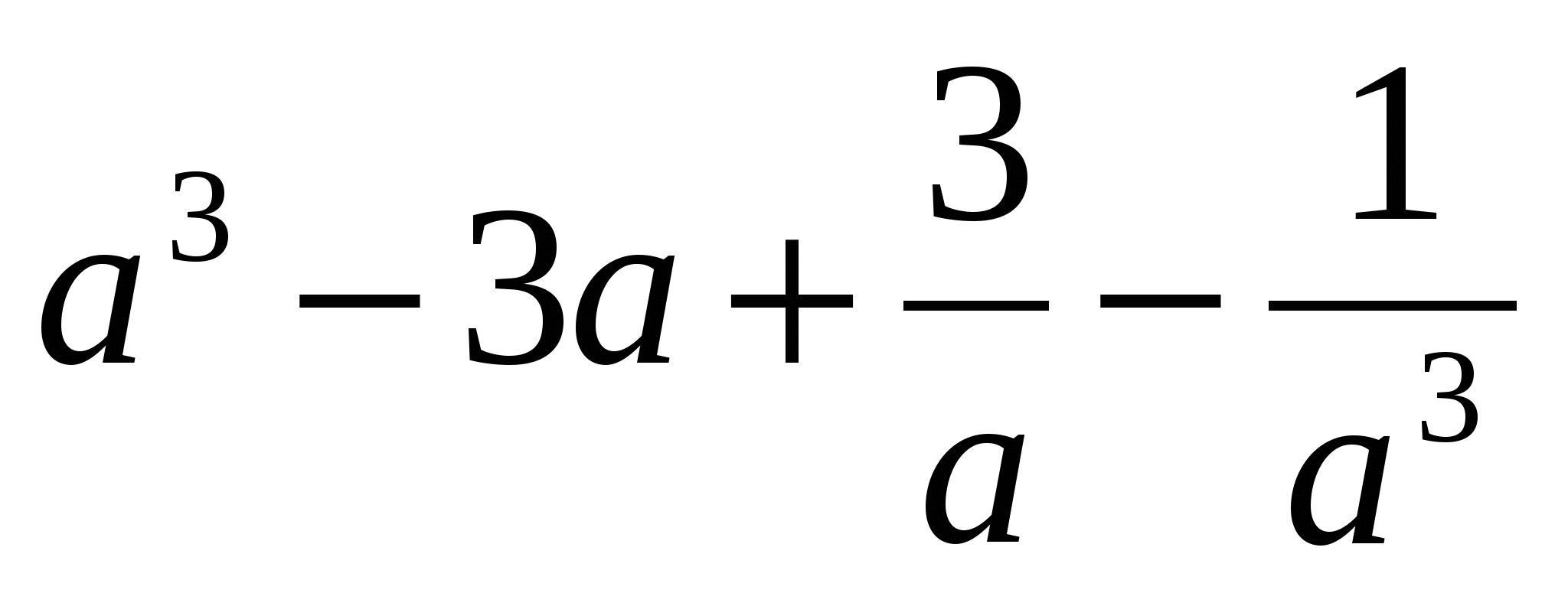
26) 

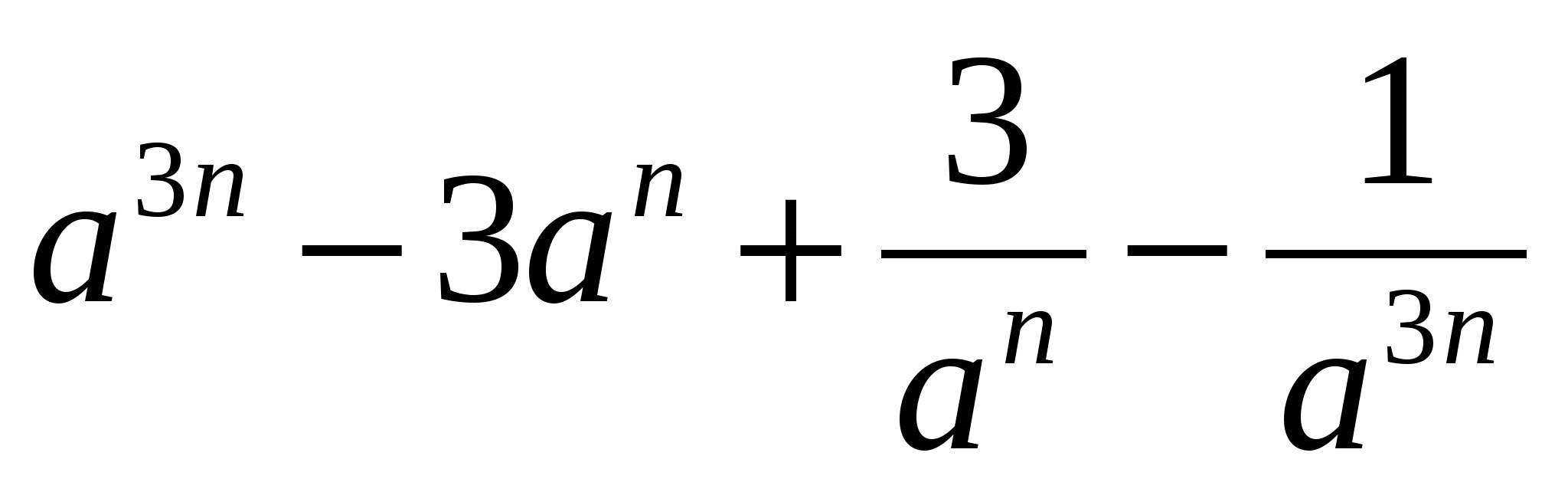


27) 

28) 

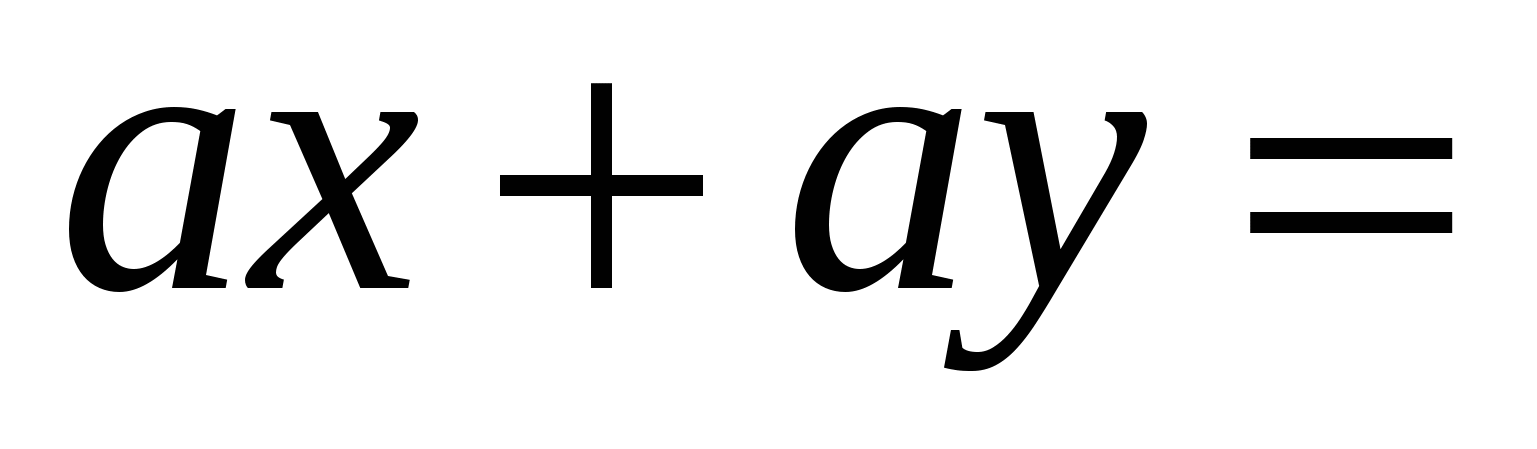
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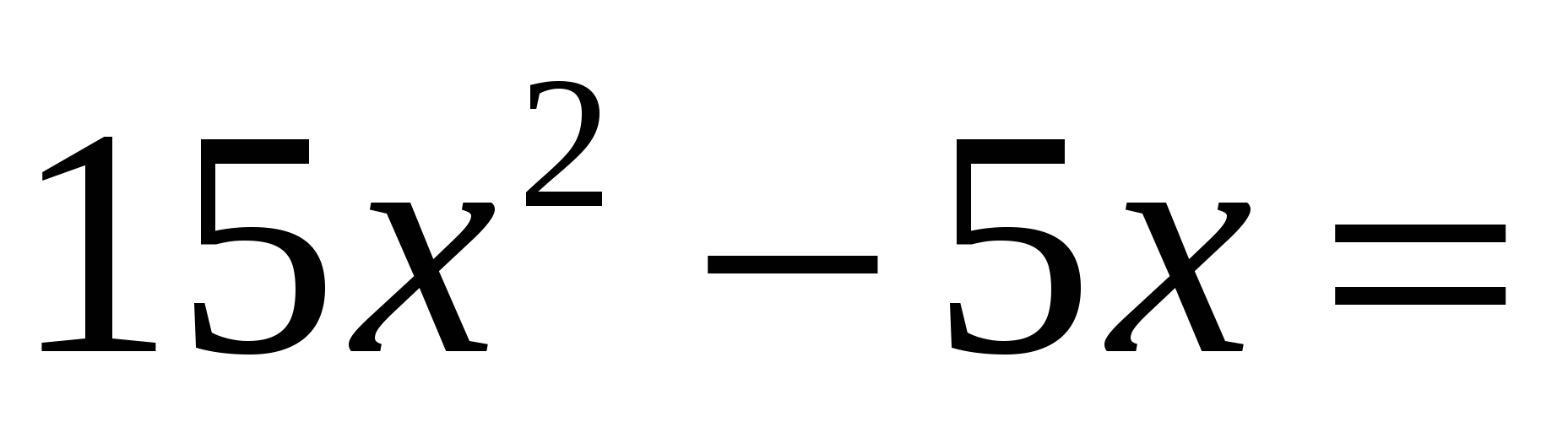
30) 

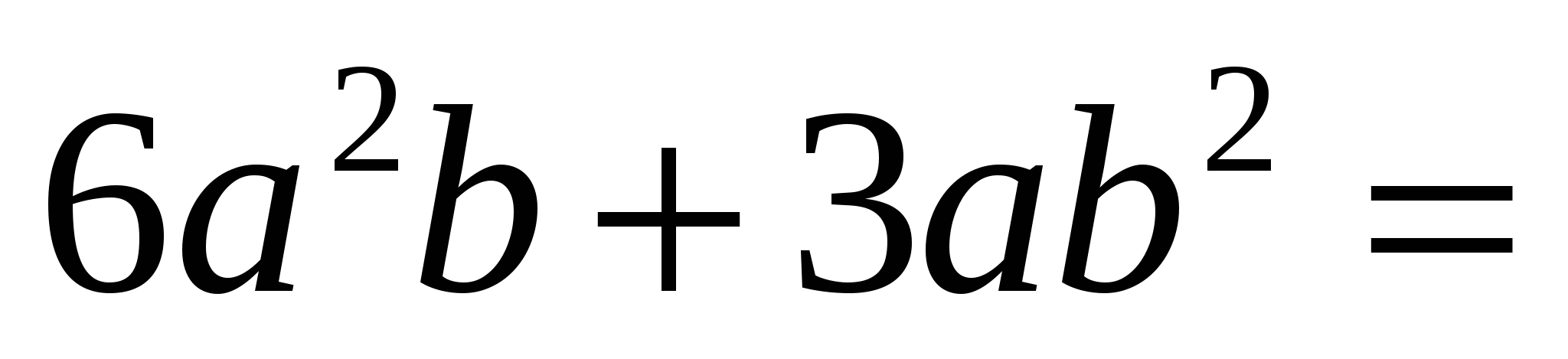
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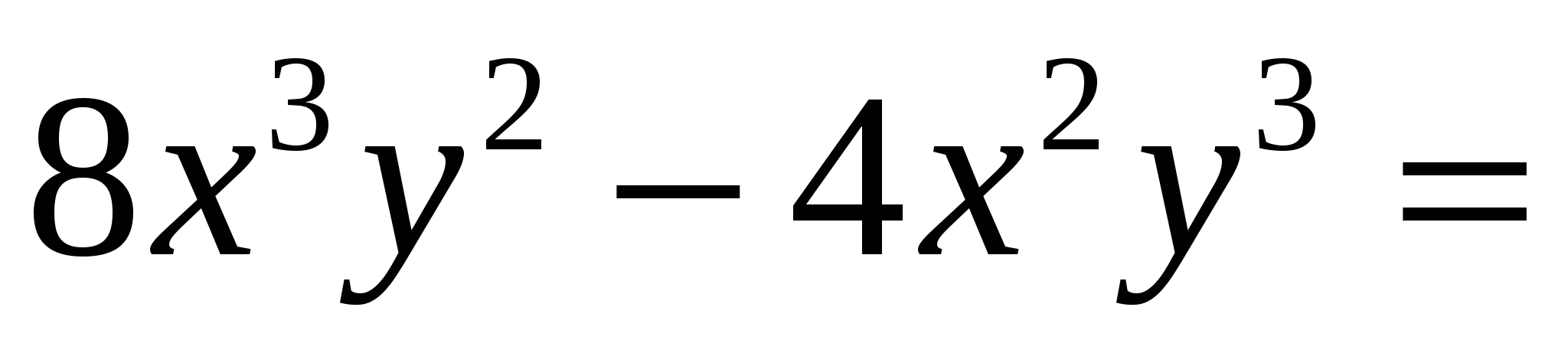
**- Fatoração**

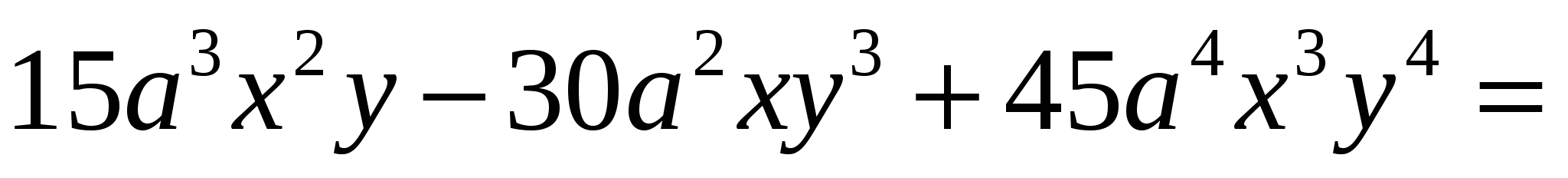
I. Fatore pondo em evidência o fator comum:

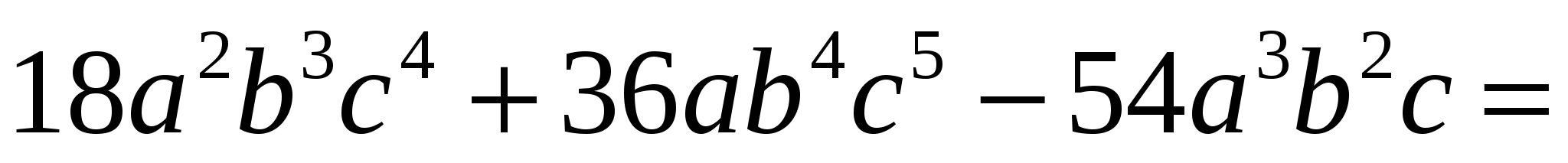
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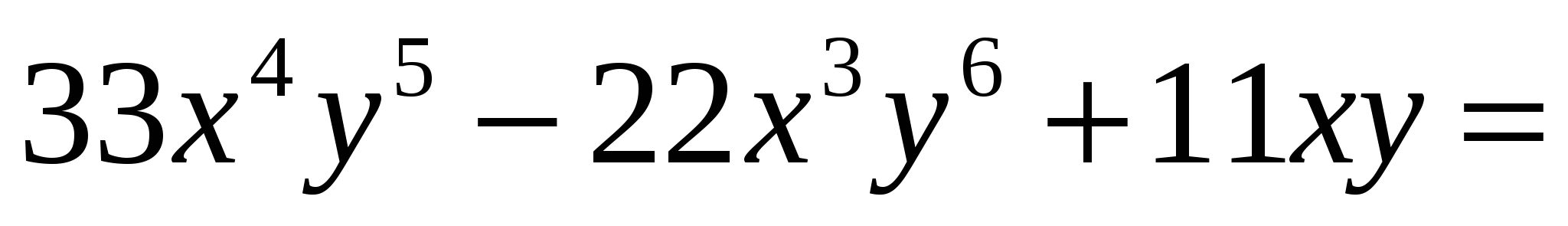
2) 

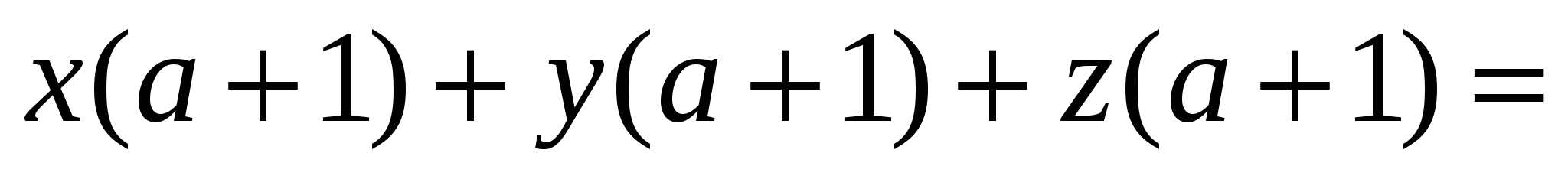
3) 

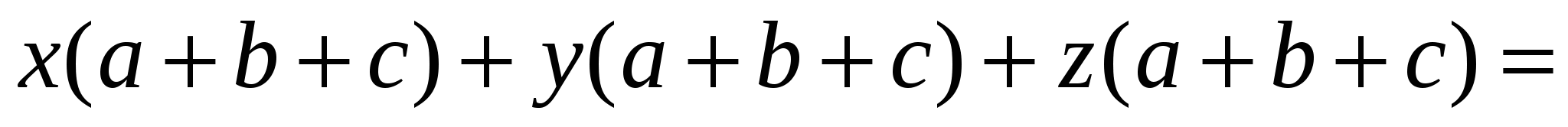
4) 

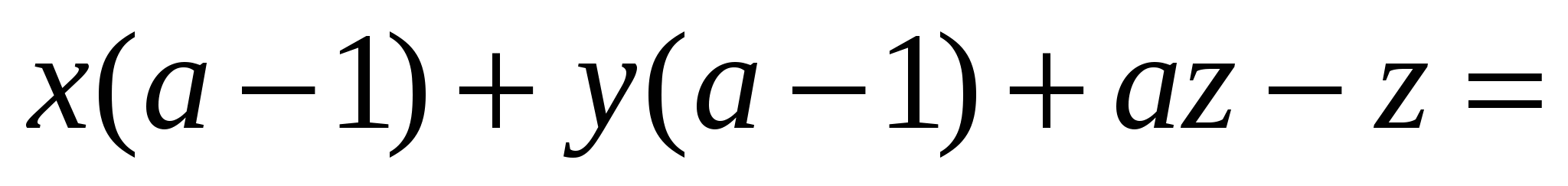
5)

6) 

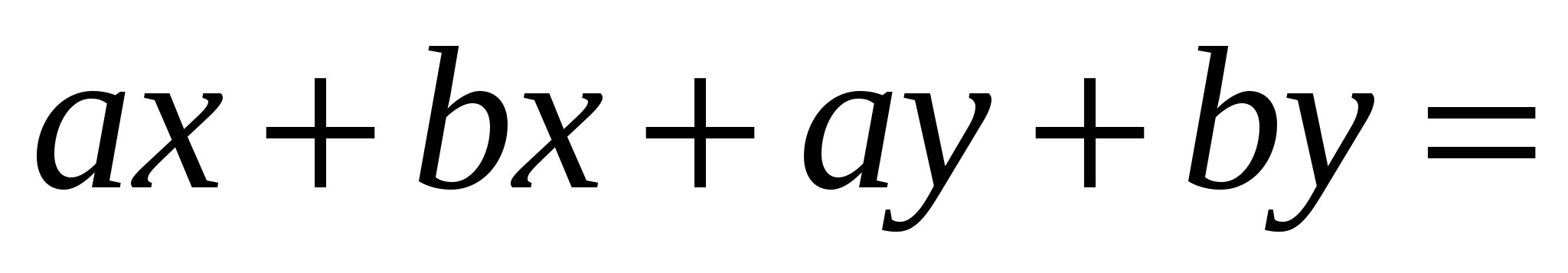
7) 

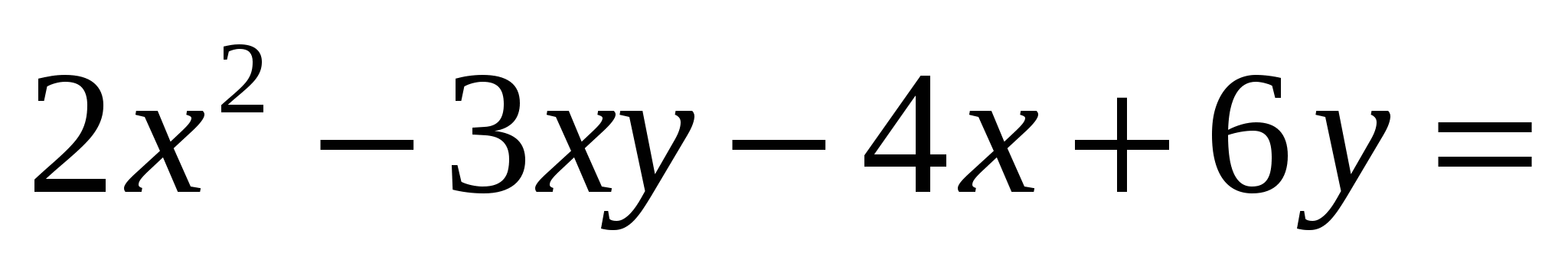
8) 

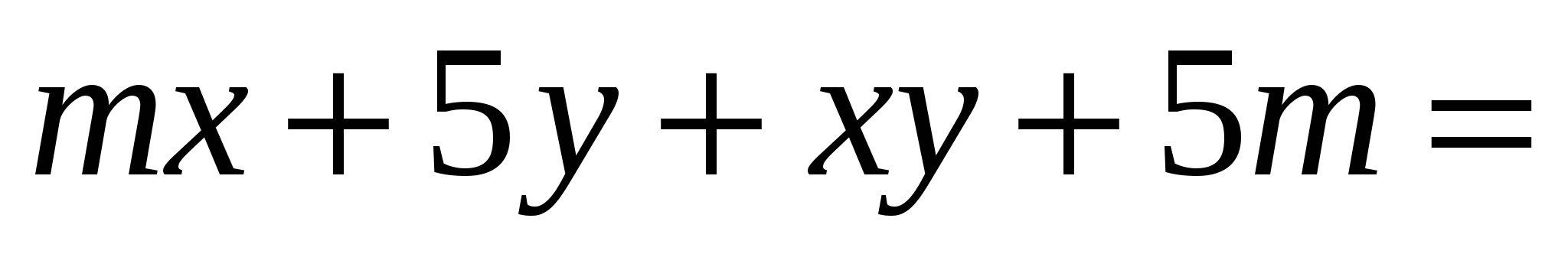
9) 

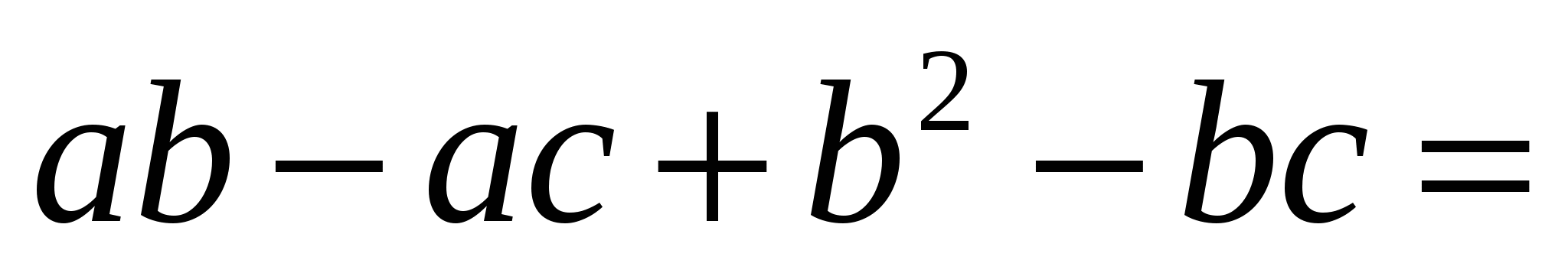
10) 

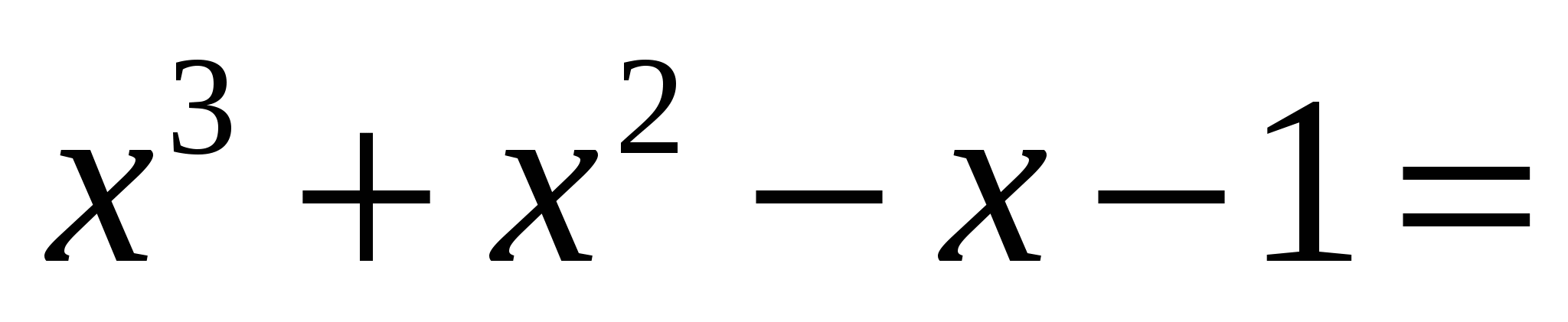
II. Fatore por agrupamento:

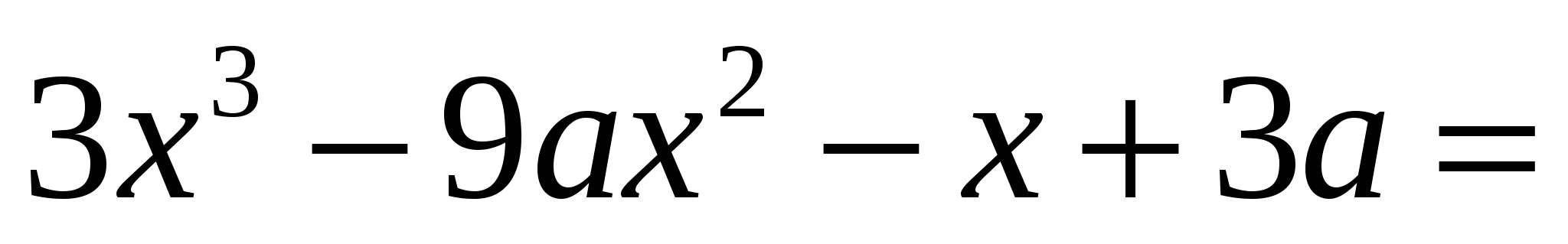
11) 

12) 

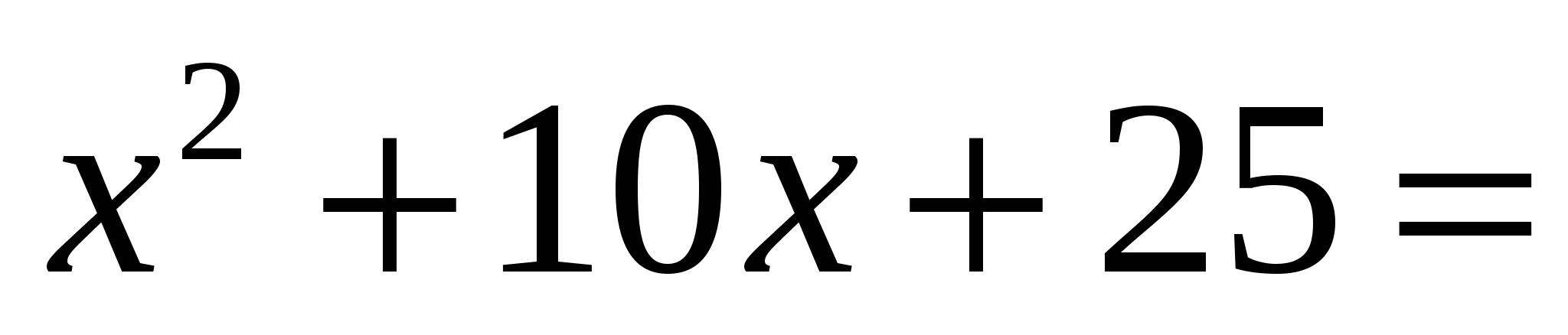
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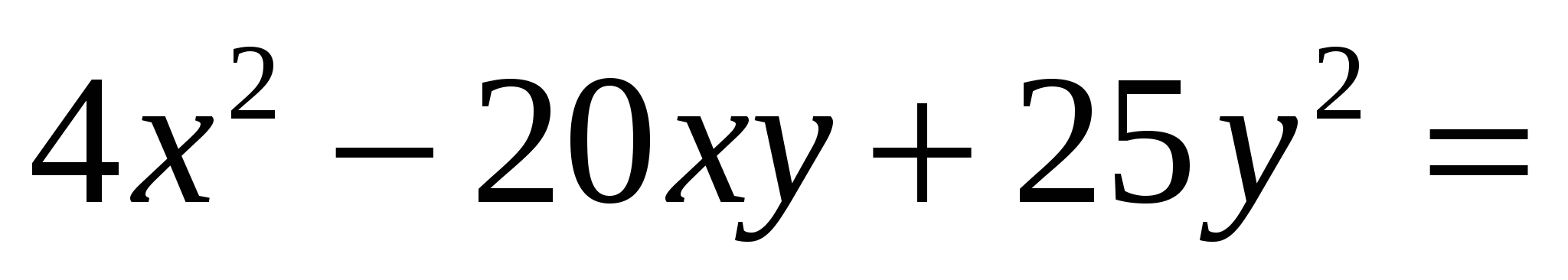
14) 

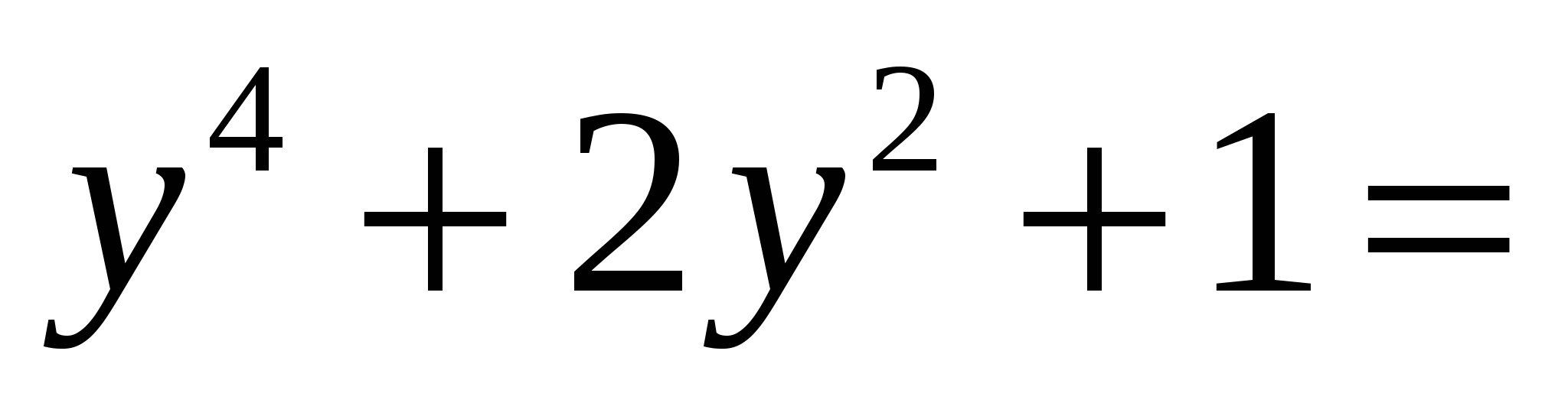
15) 

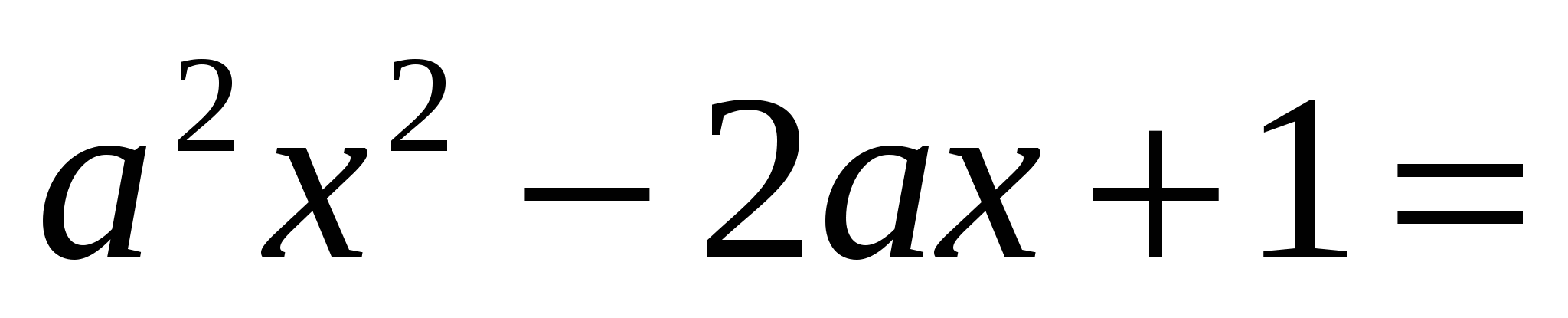
16) 

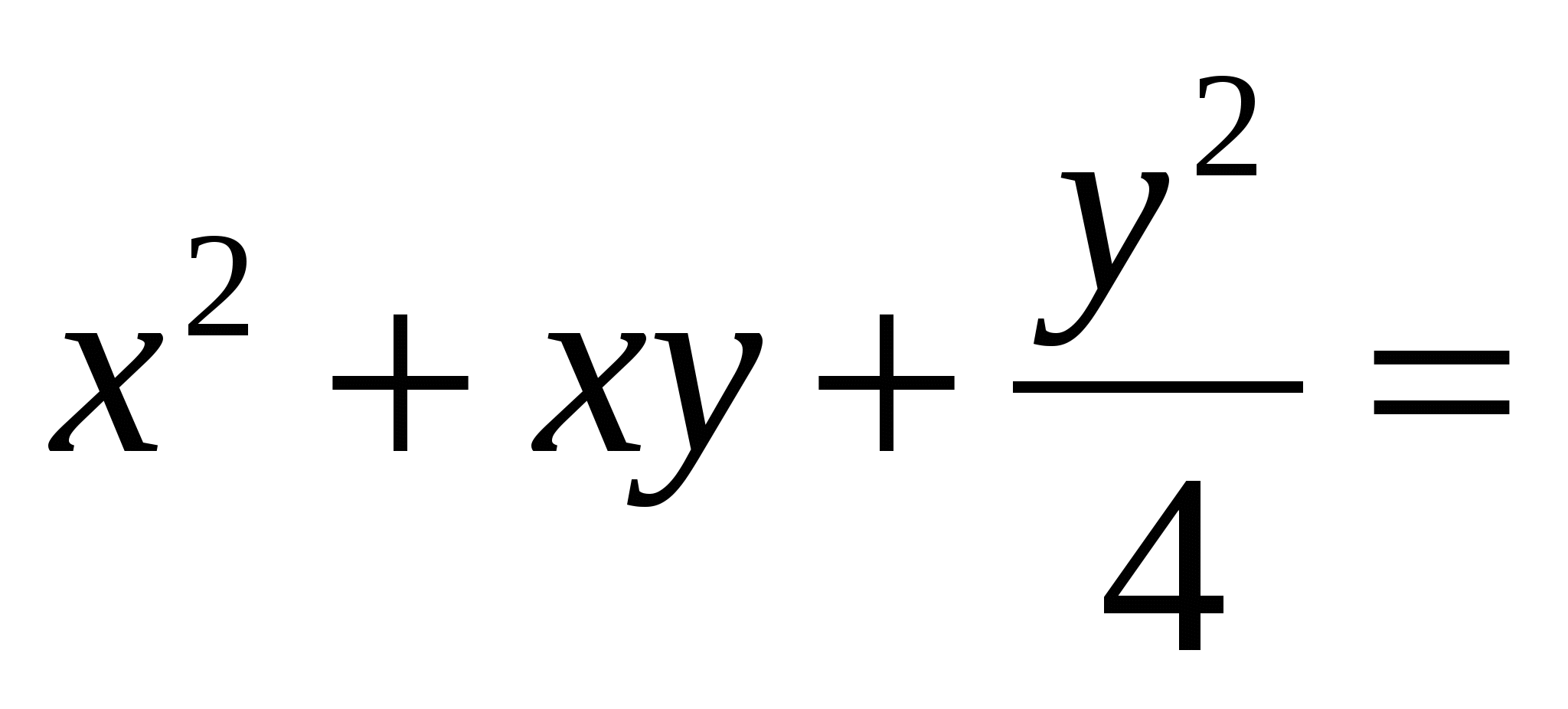
III. Fatore os trinômios quadrados:

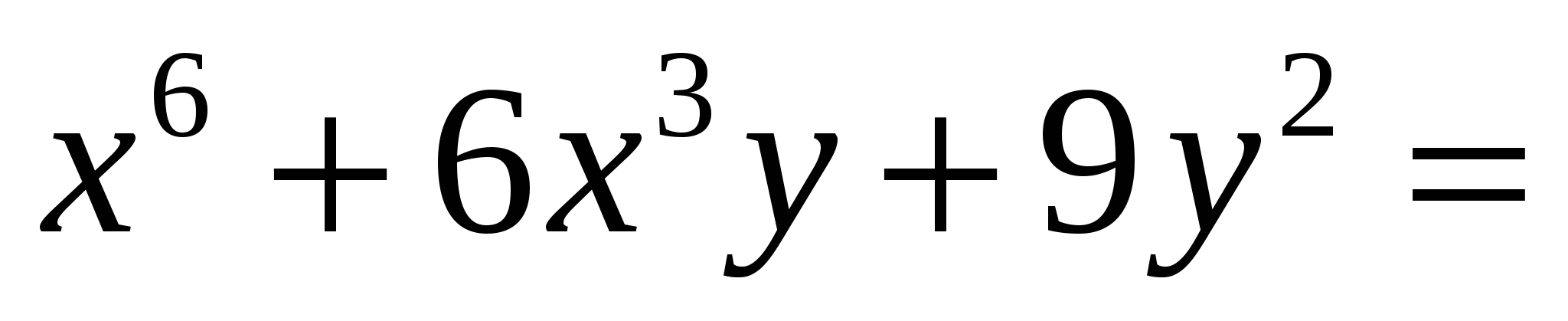
17) 

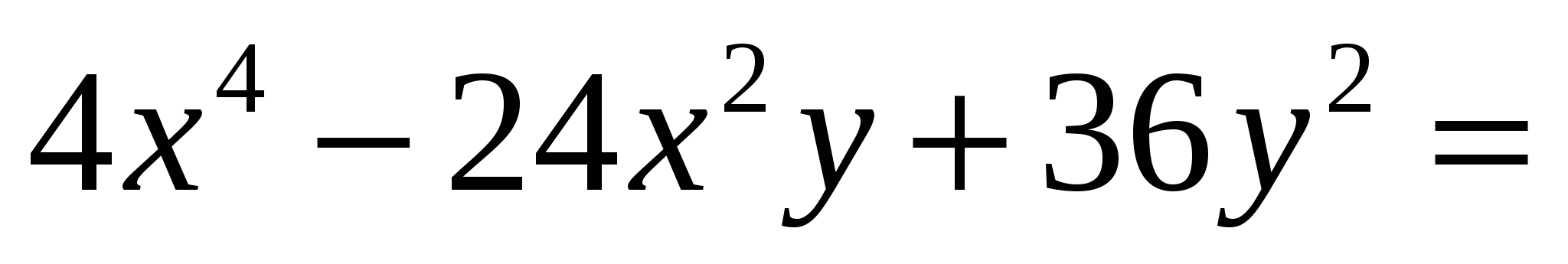
18) 

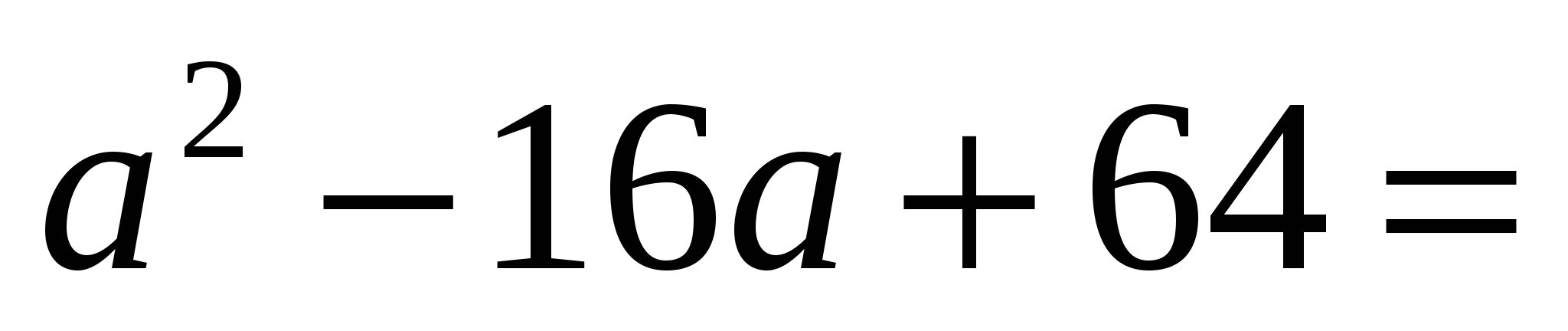
19) 

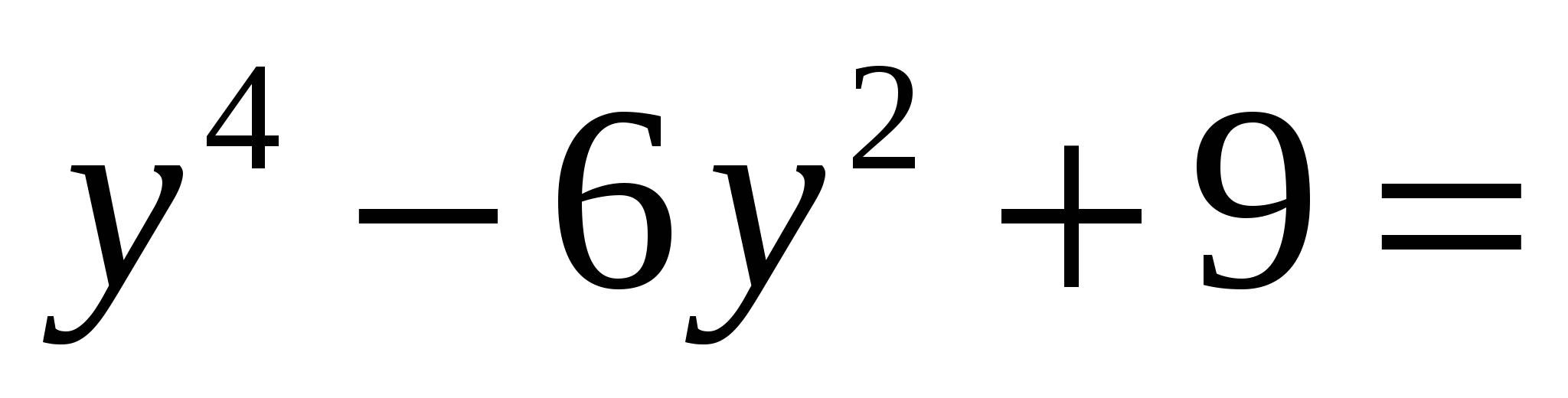
20) 

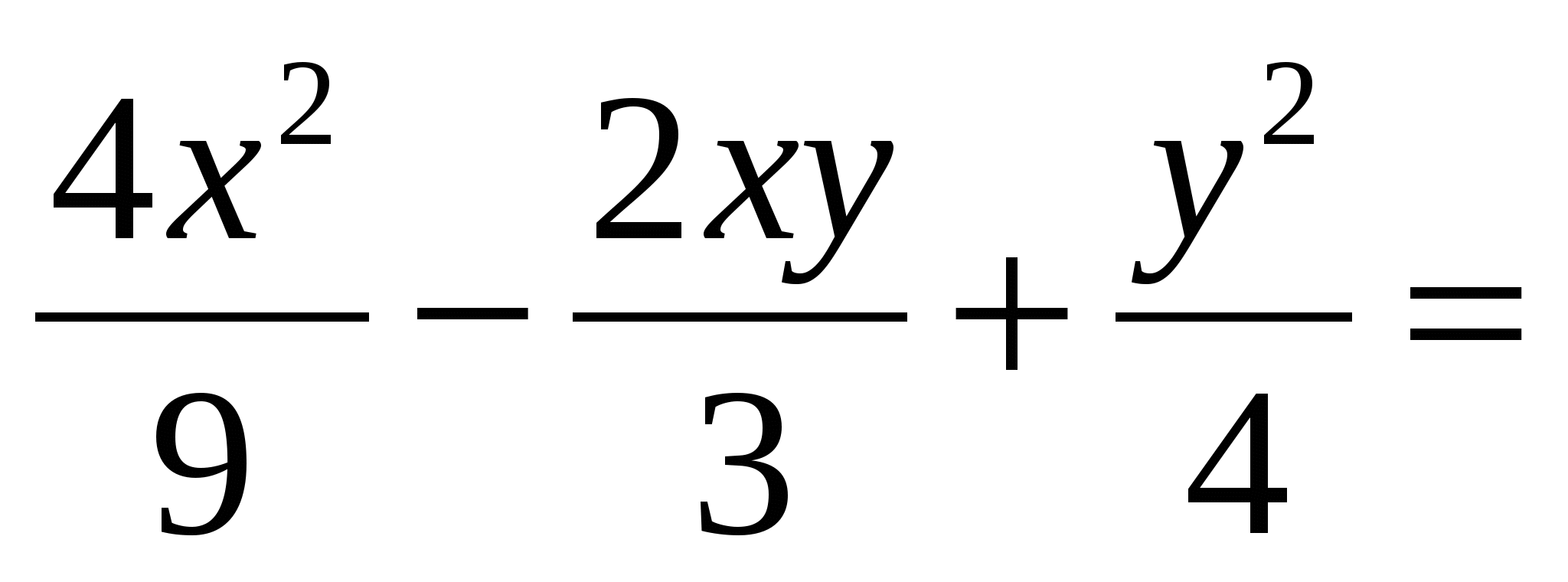
21) 

22) 

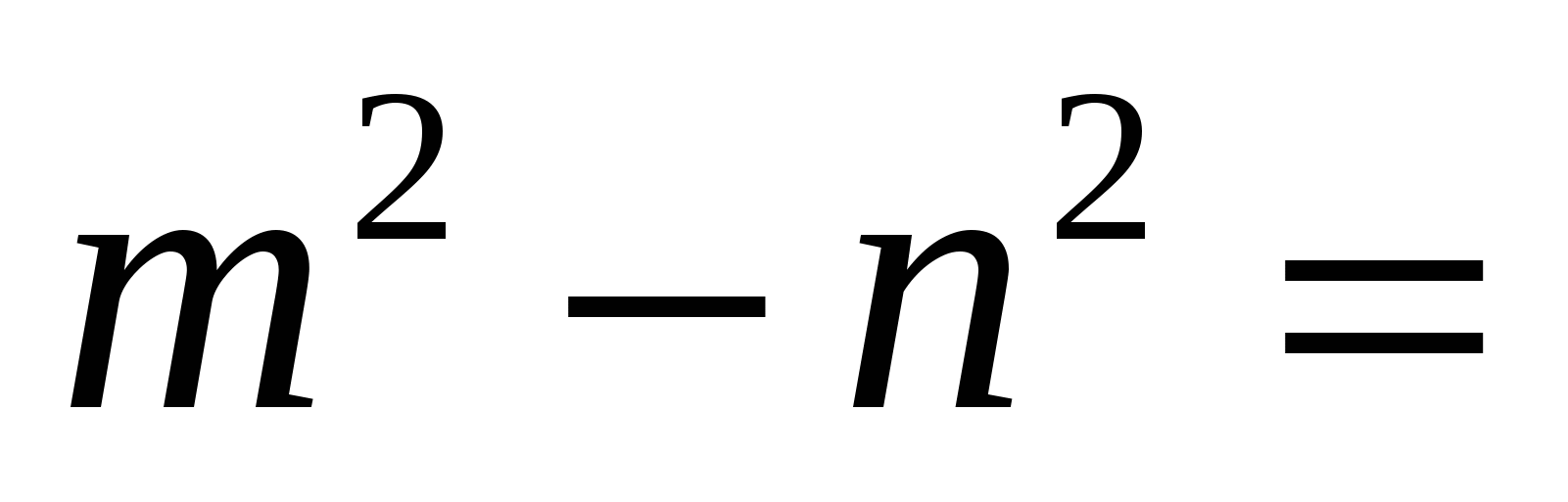
23) 

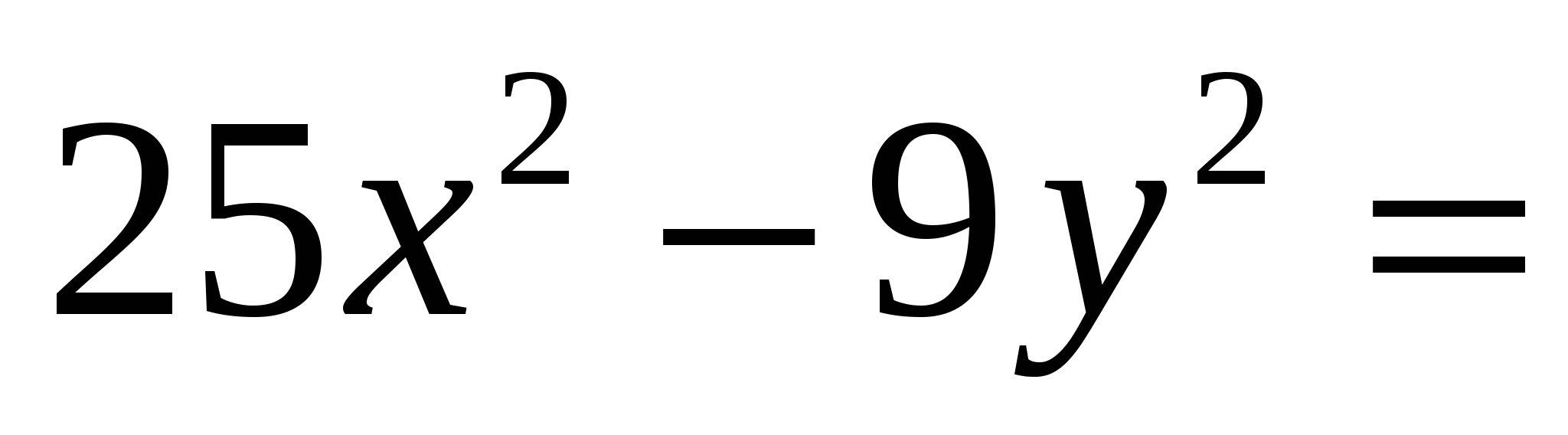
24) 

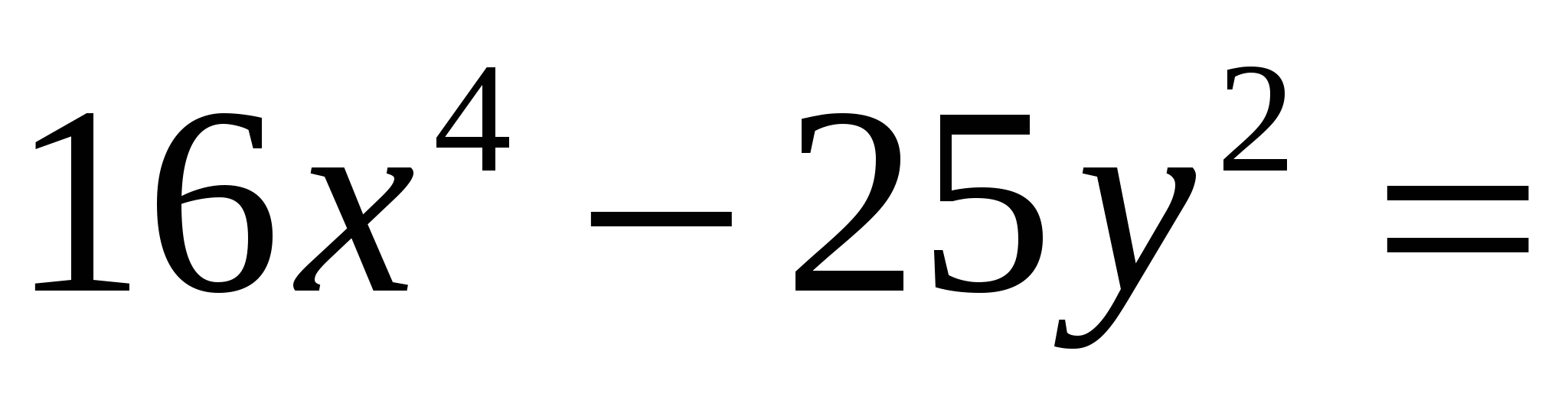
25) 

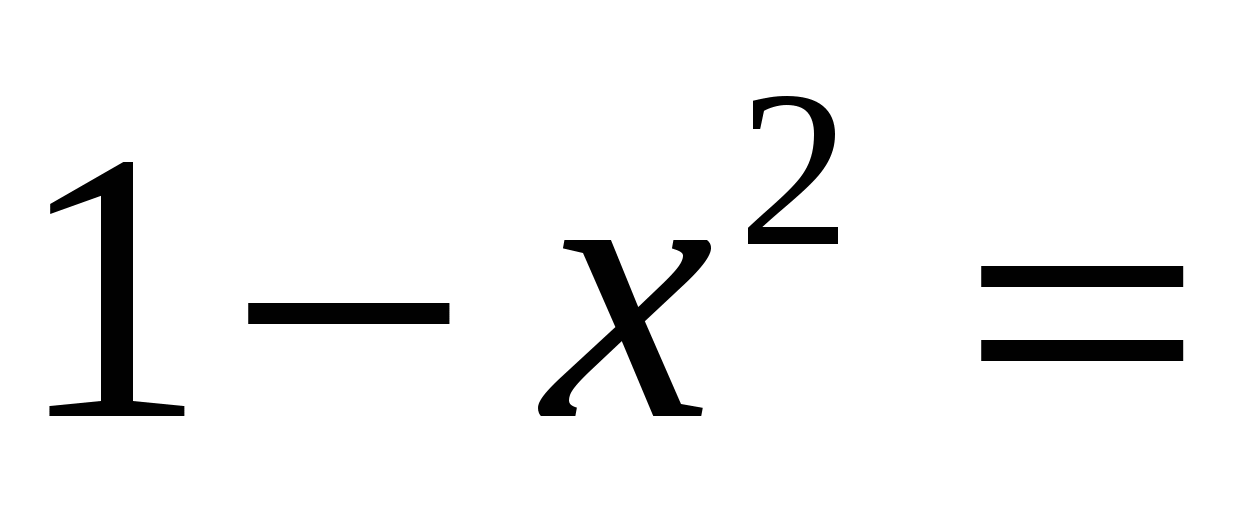
26) 

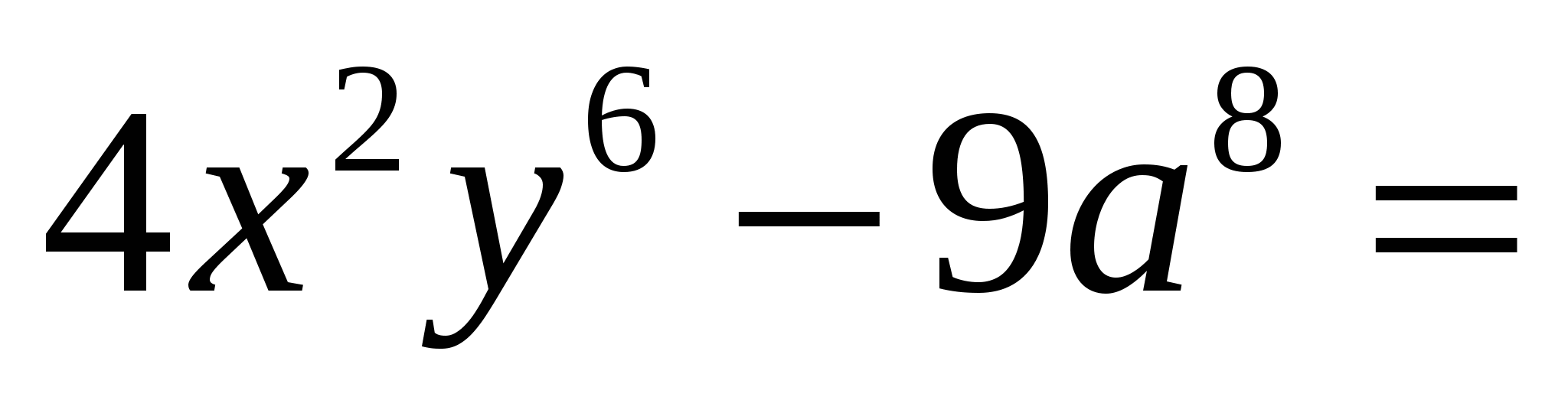
IV. Fatore as diferenças entre dois quadrados perfeitos:

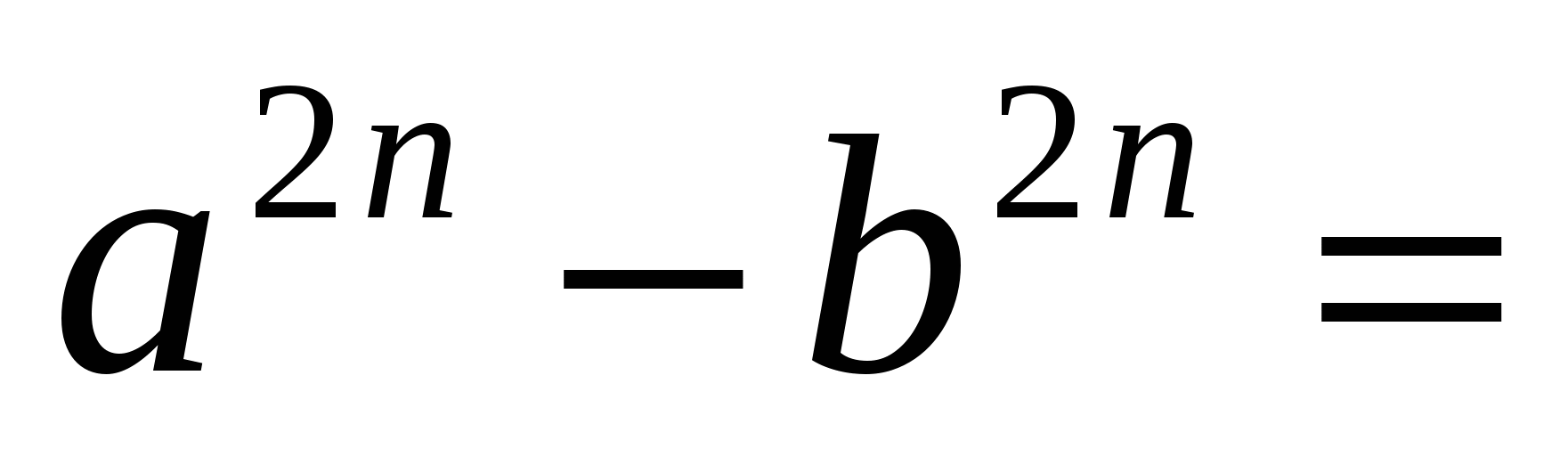
27) 

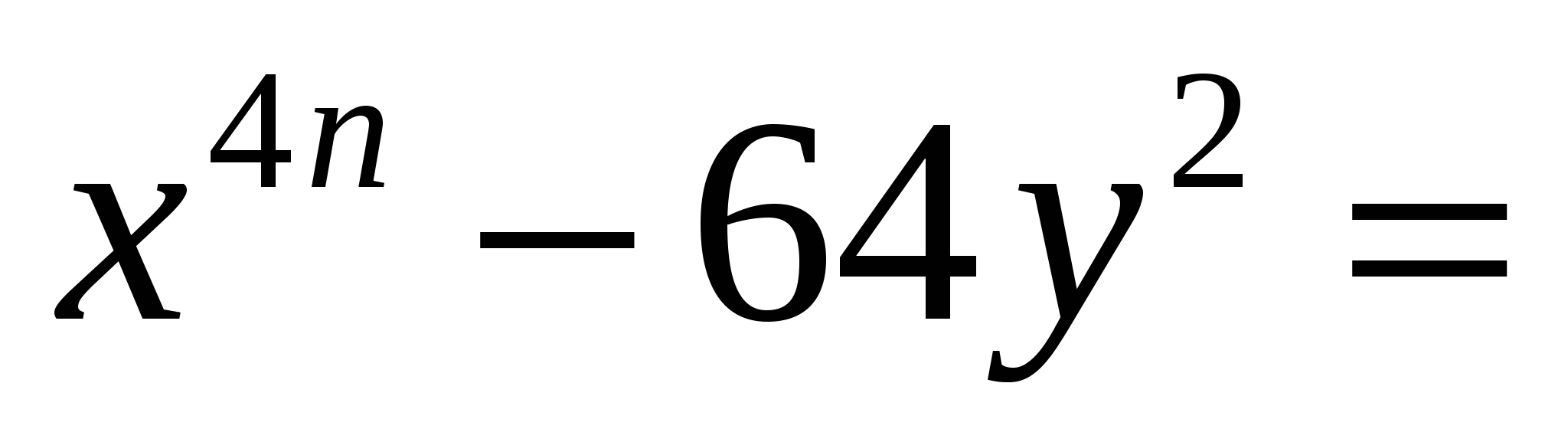
28) 

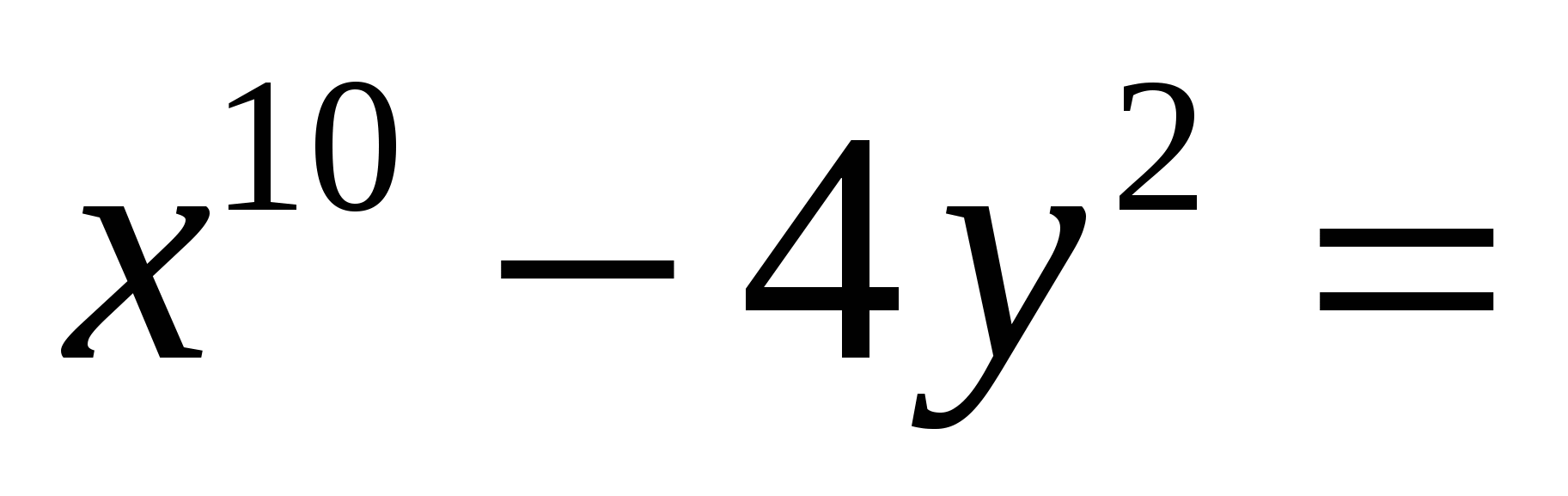
29) 

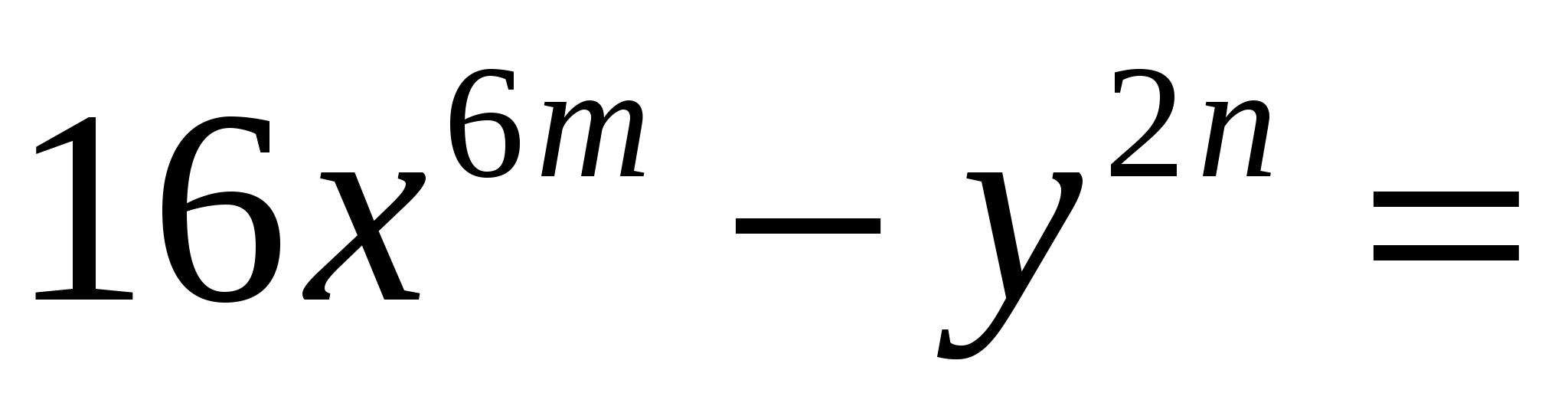
30) 

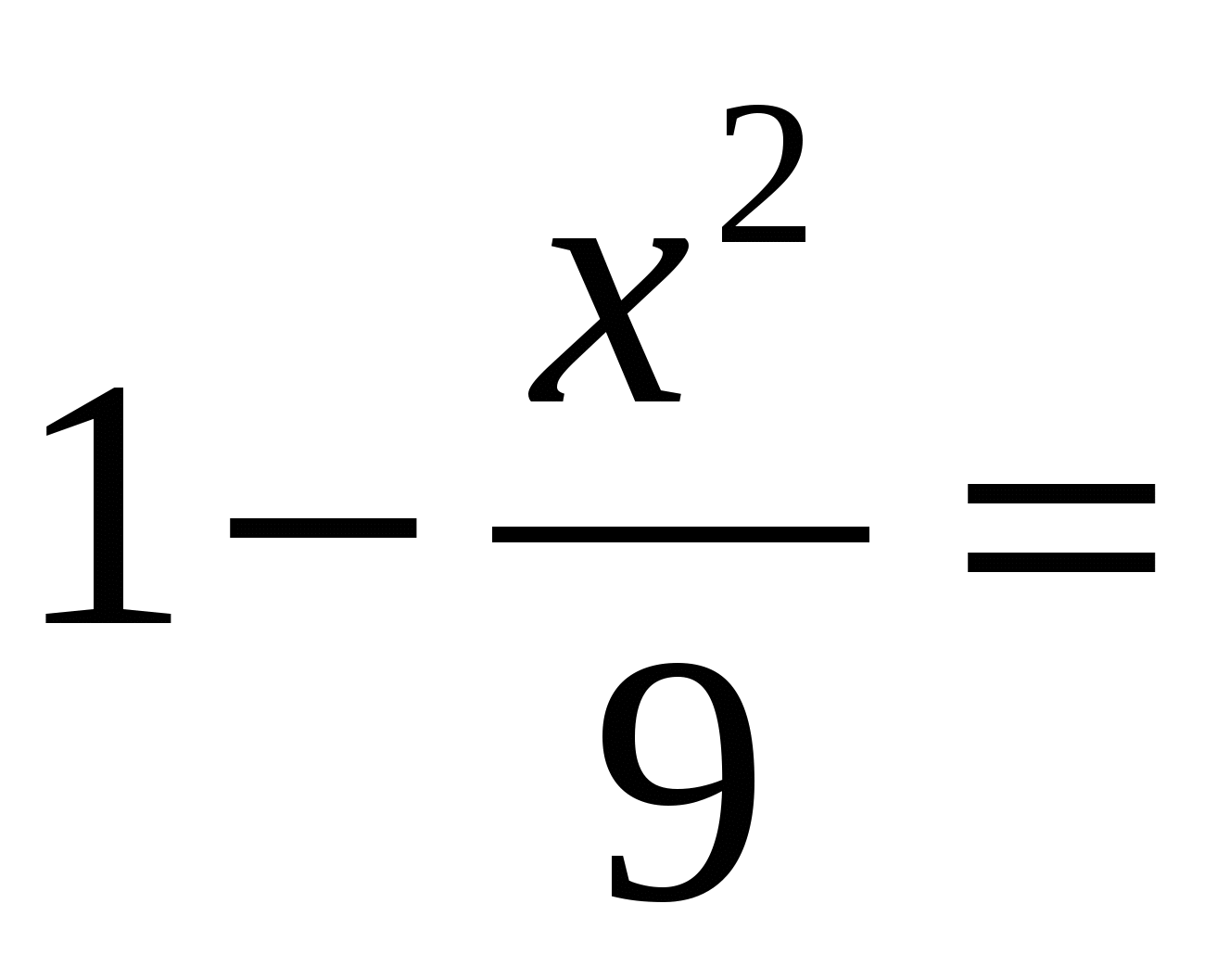
31) 

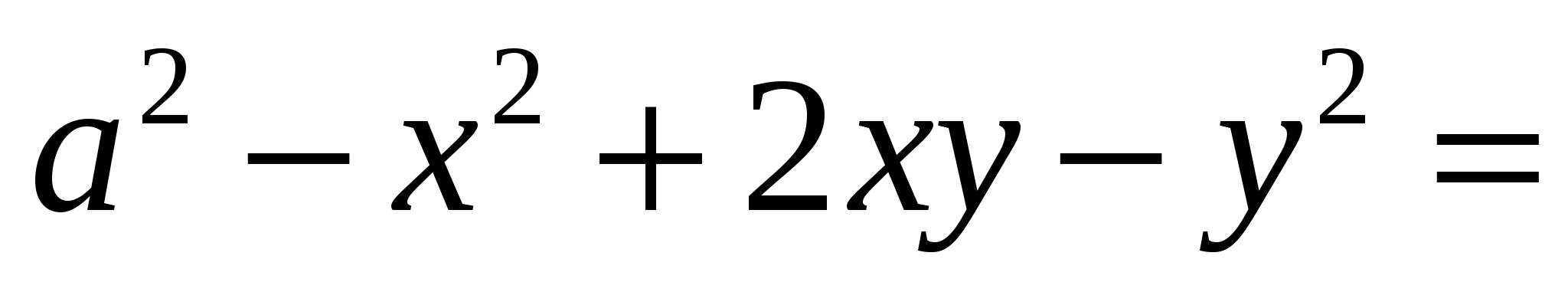
32) 

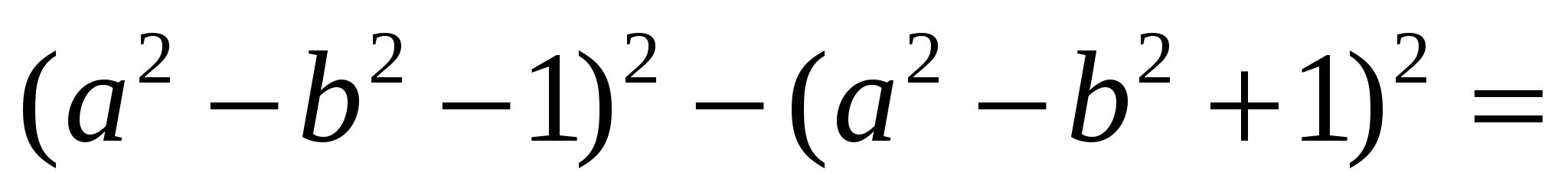
33) 

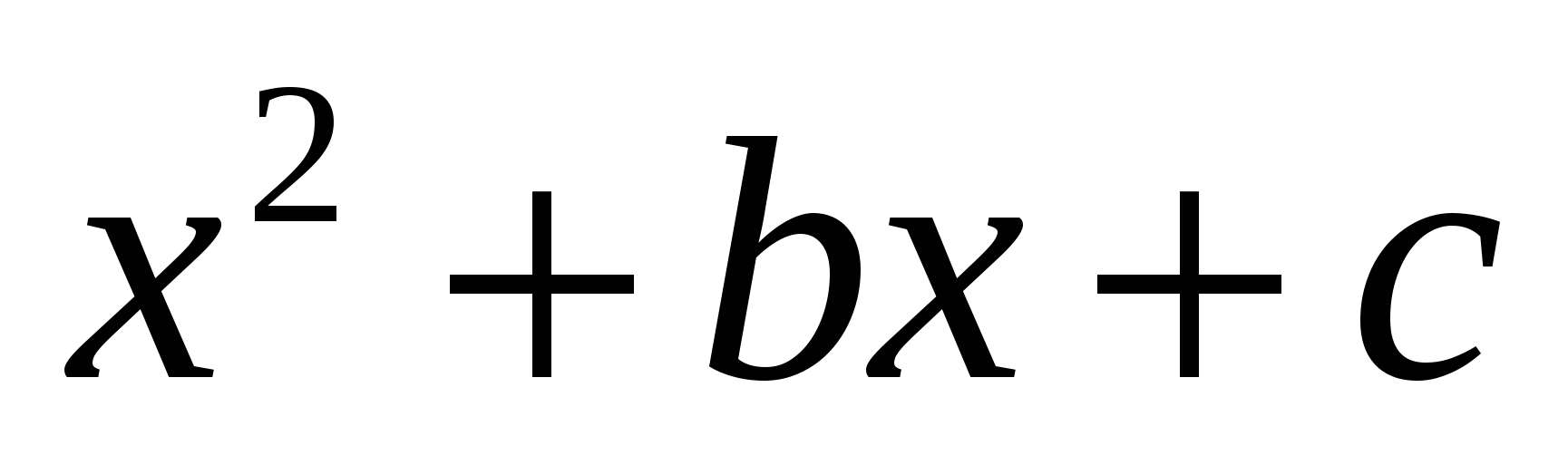
34) 

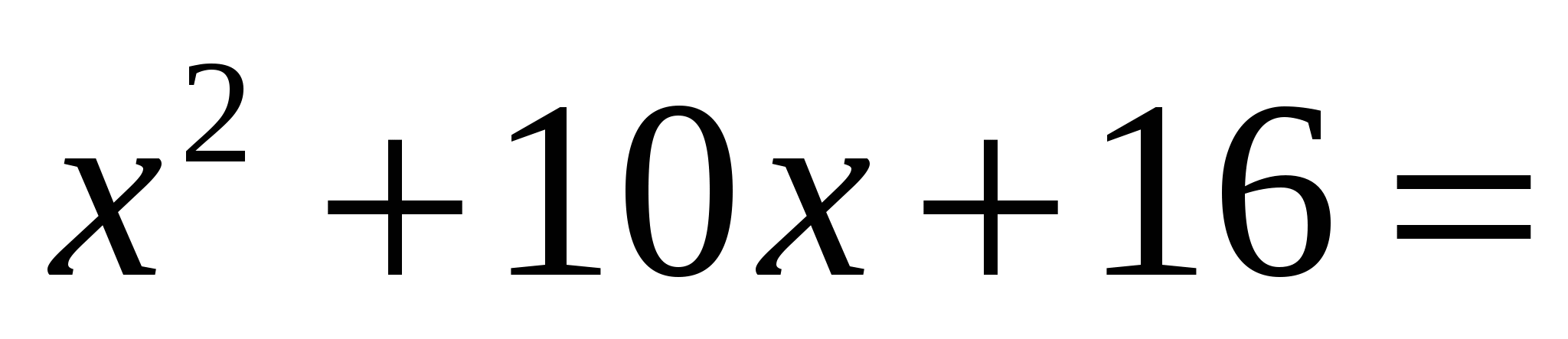
35) 

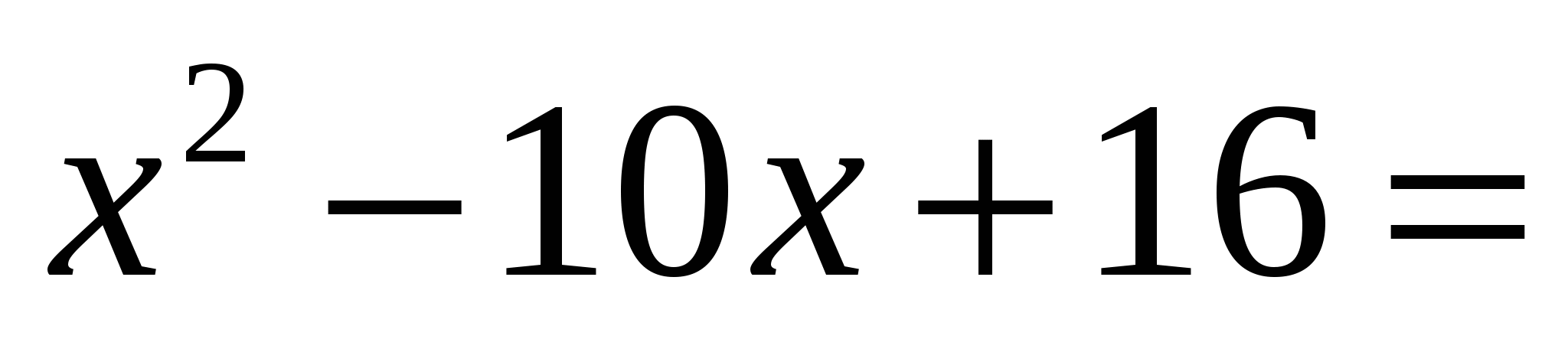
36) 

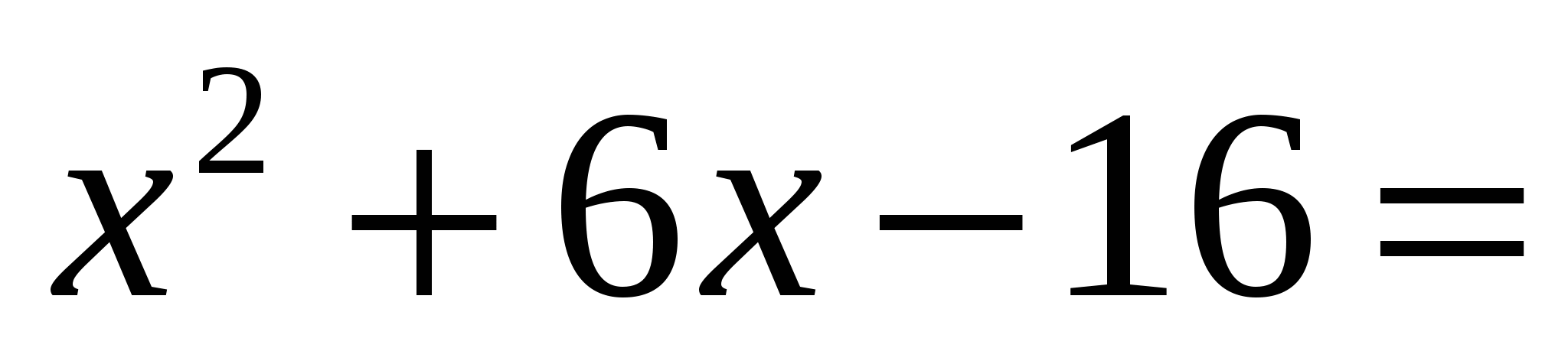
37) 

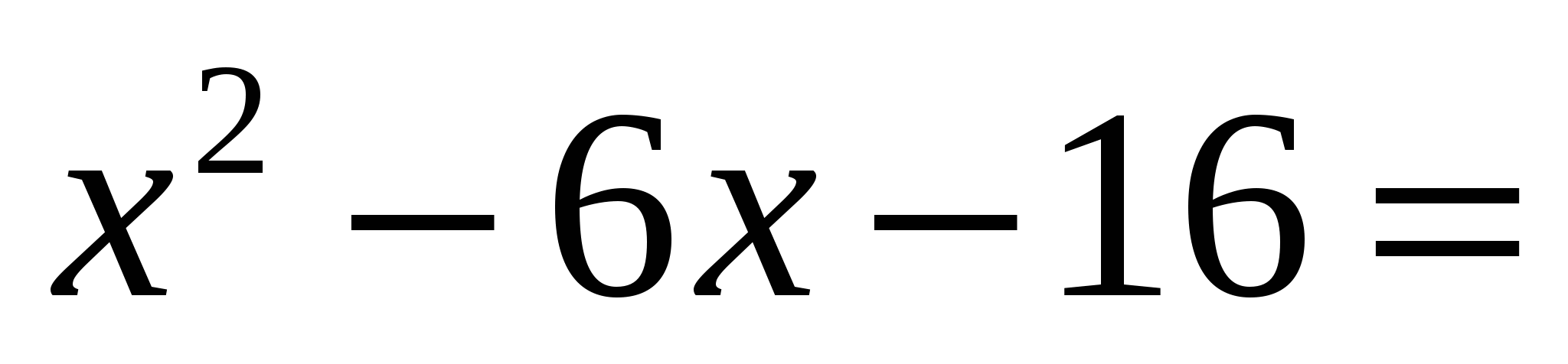
38) 

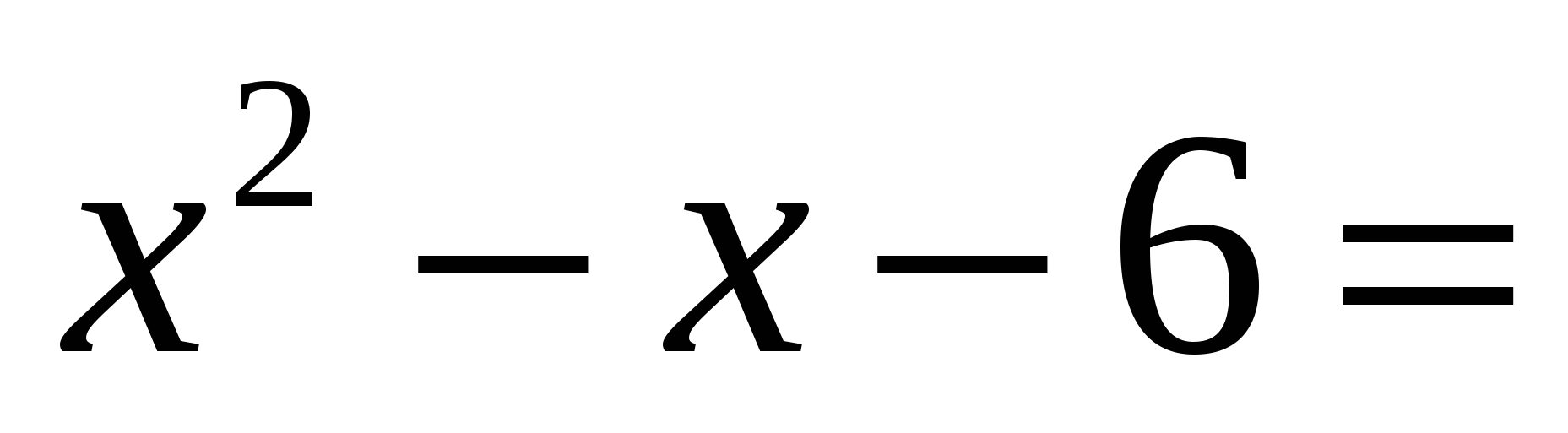
V. Fatore os seguintes trinômios do 2º. Grau da forma :

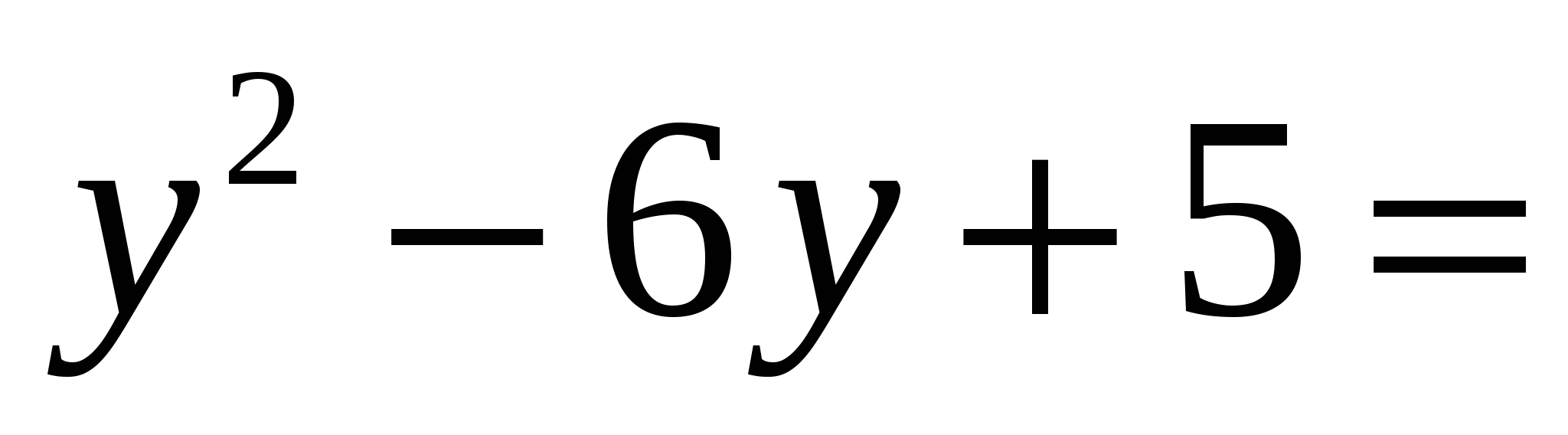
39) 

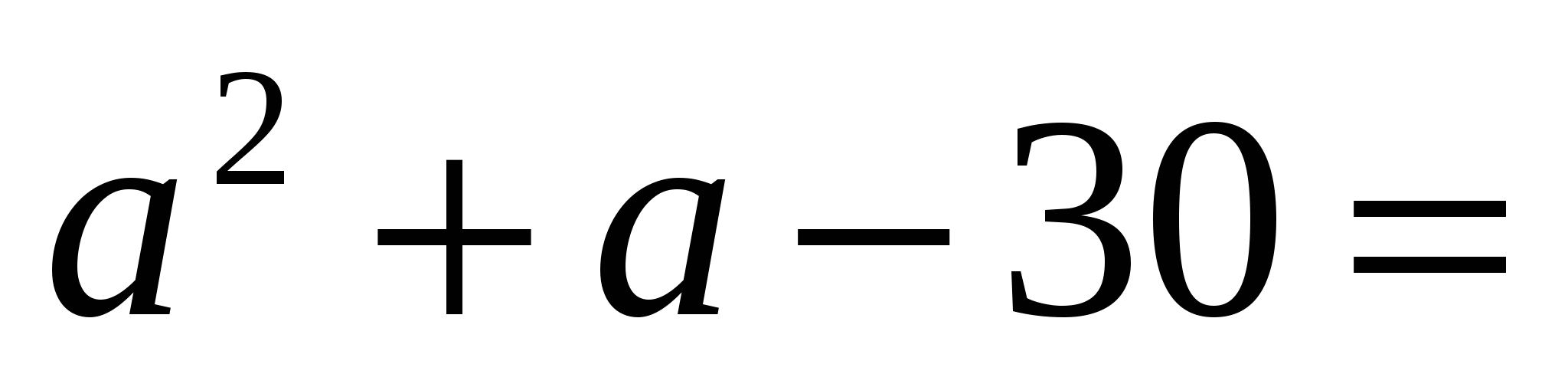
40) 

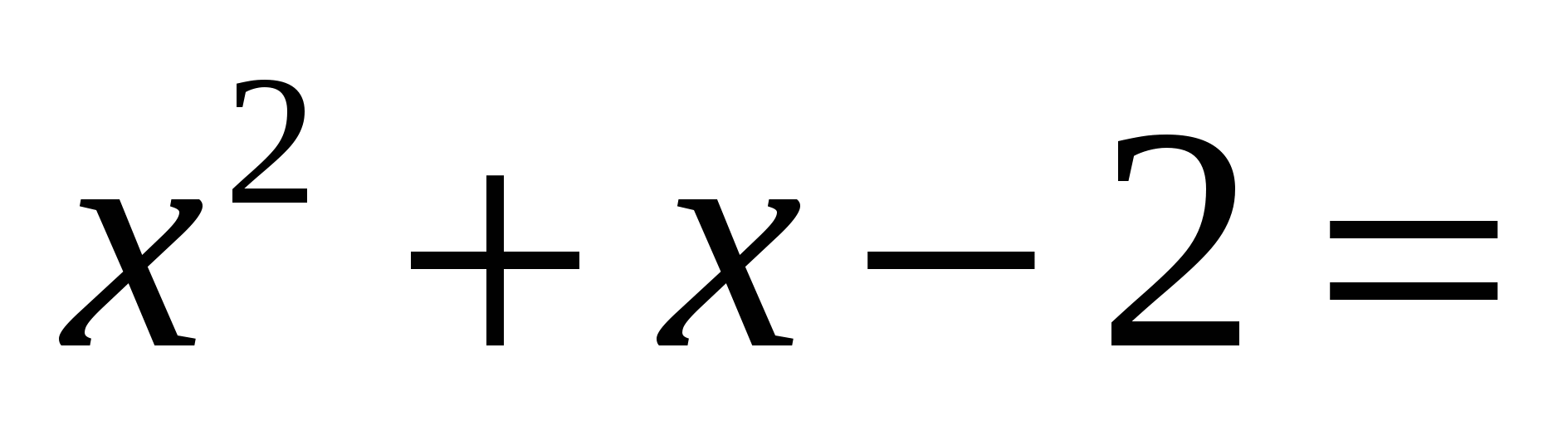
41) 

42) 

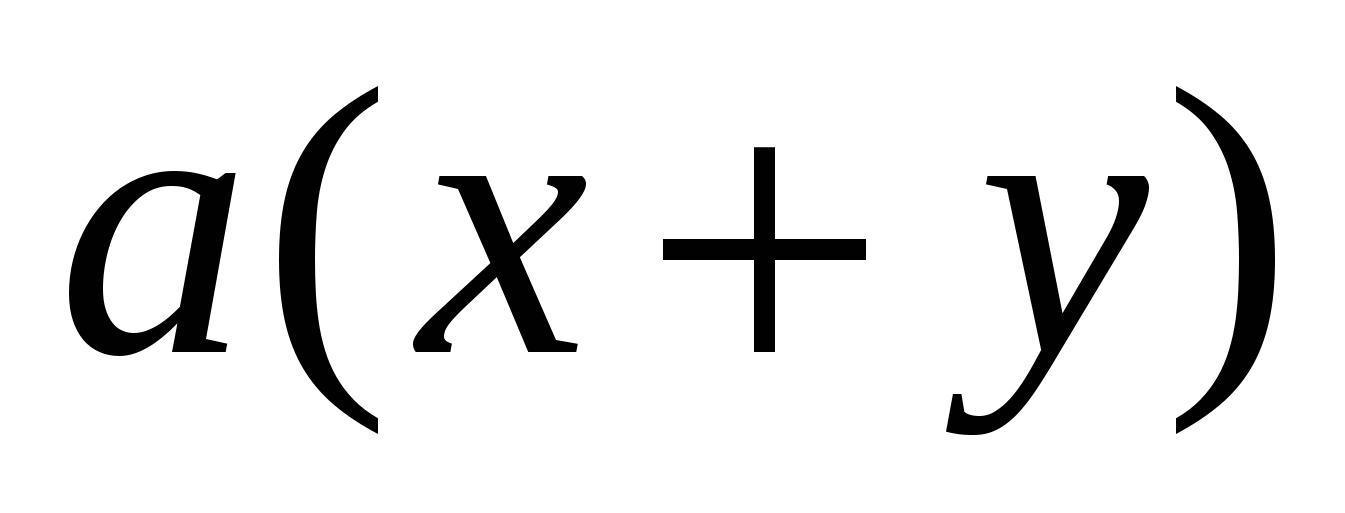
43) 

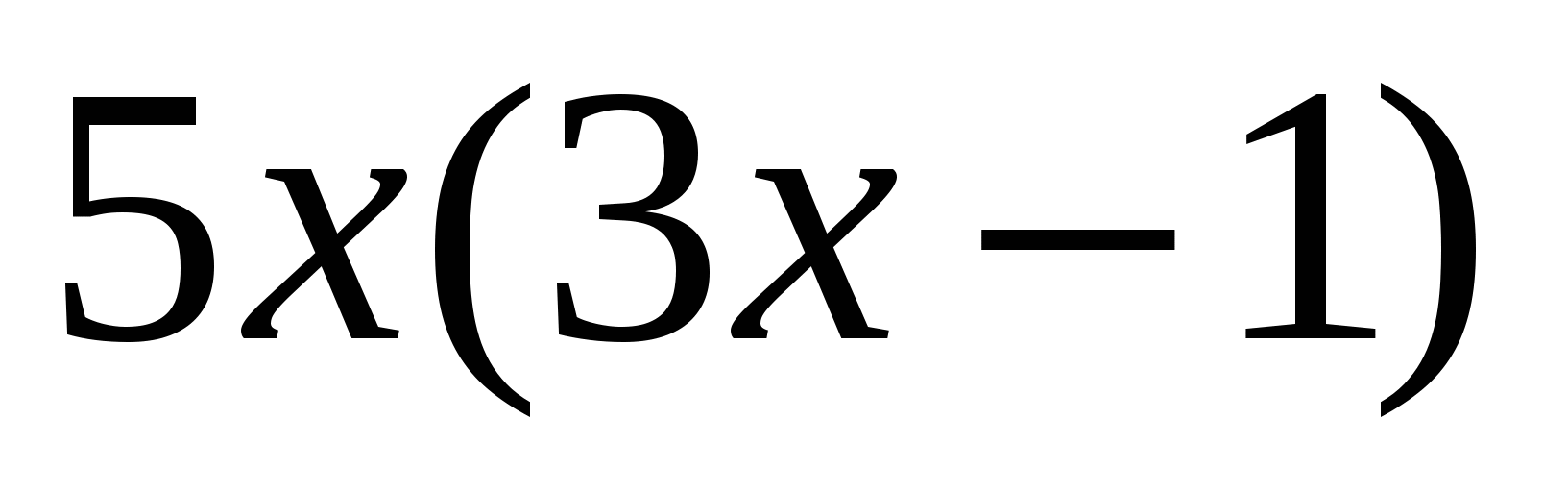
44) 

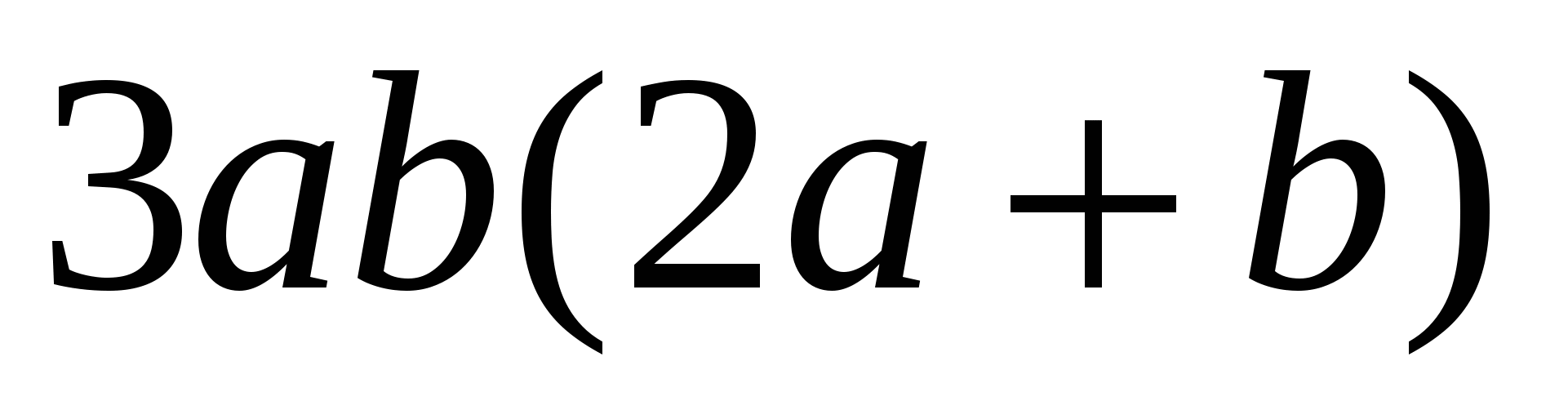
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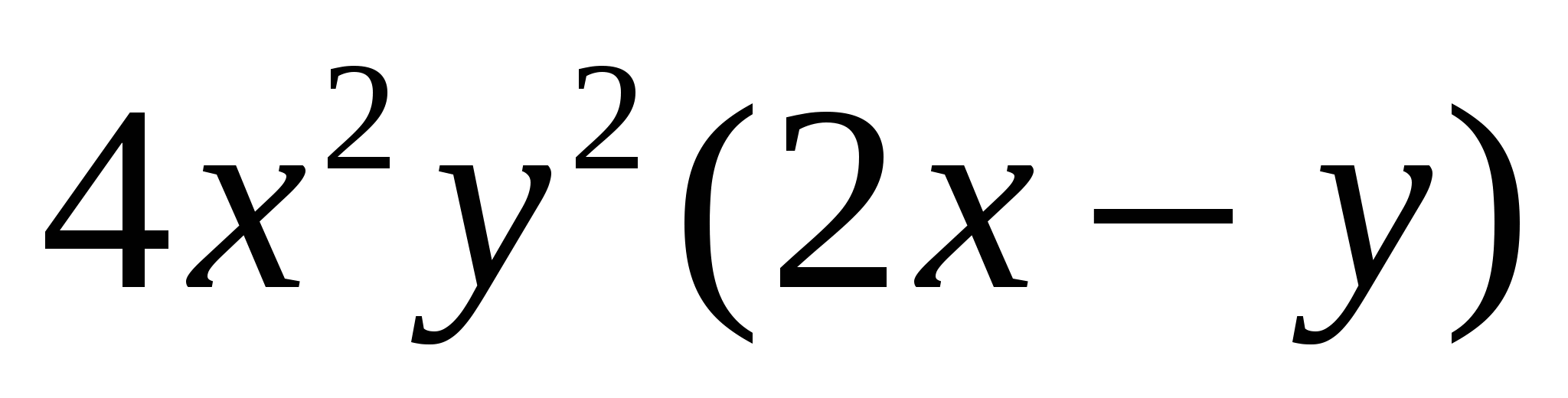
46) 

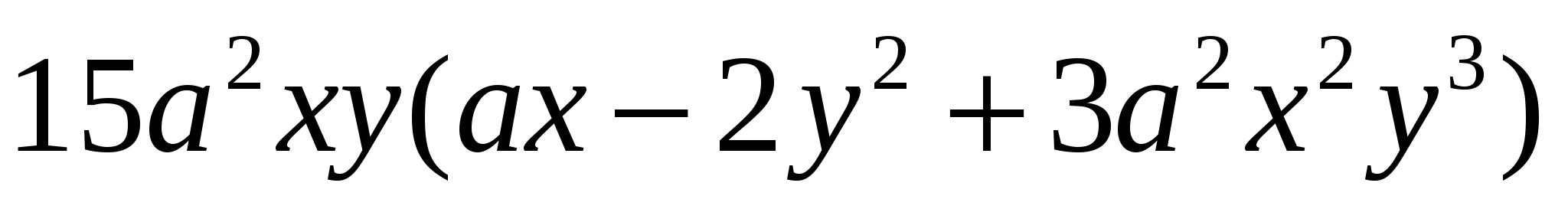
**Respostas**

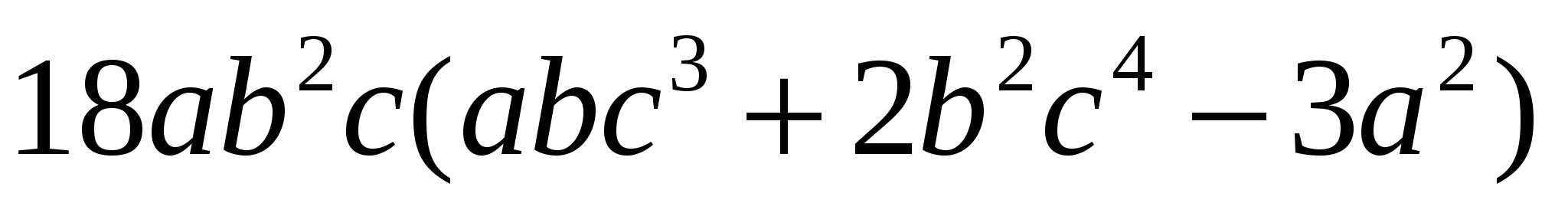
1) 

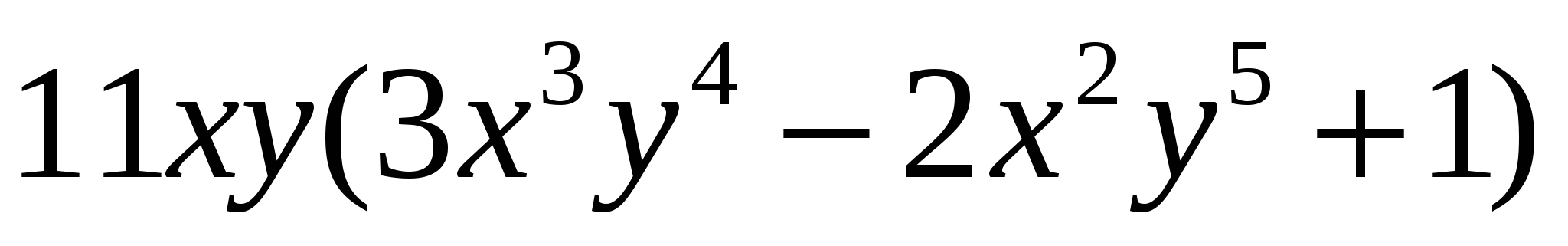
2) 

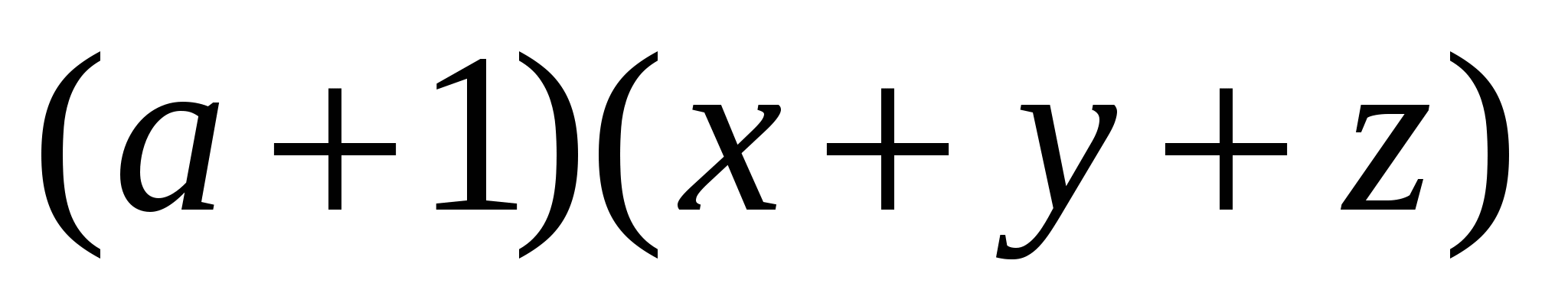
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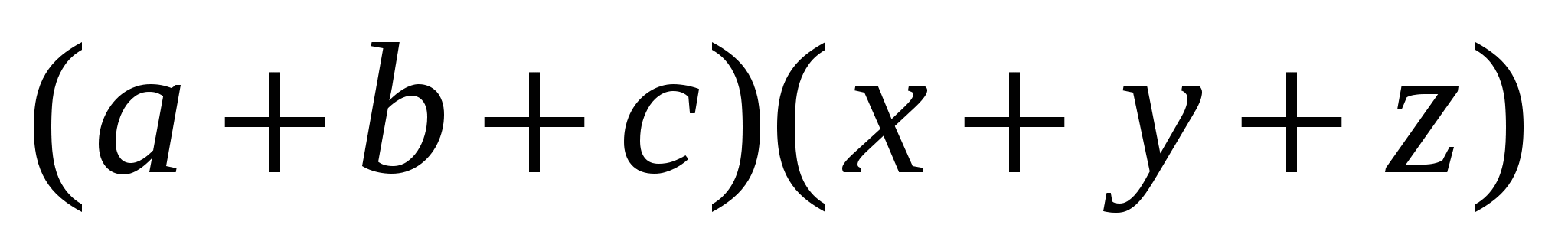
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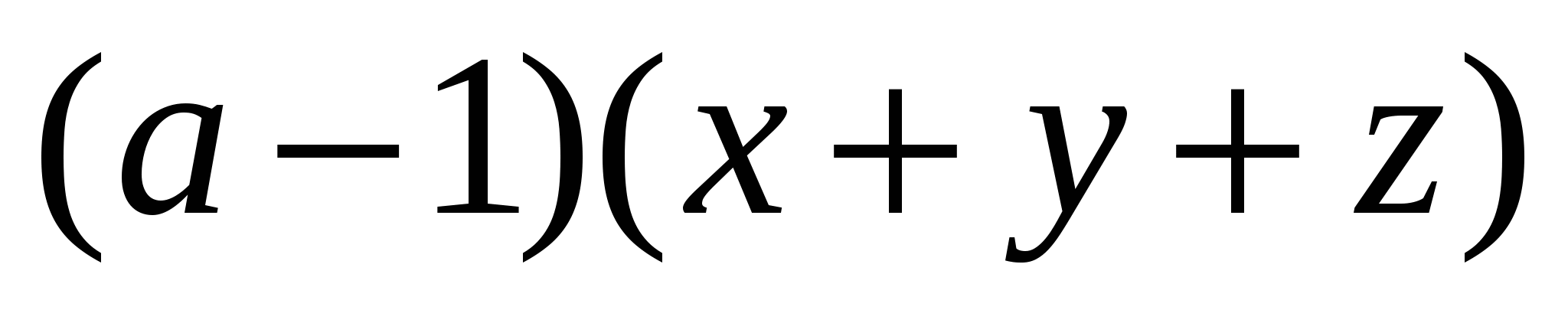
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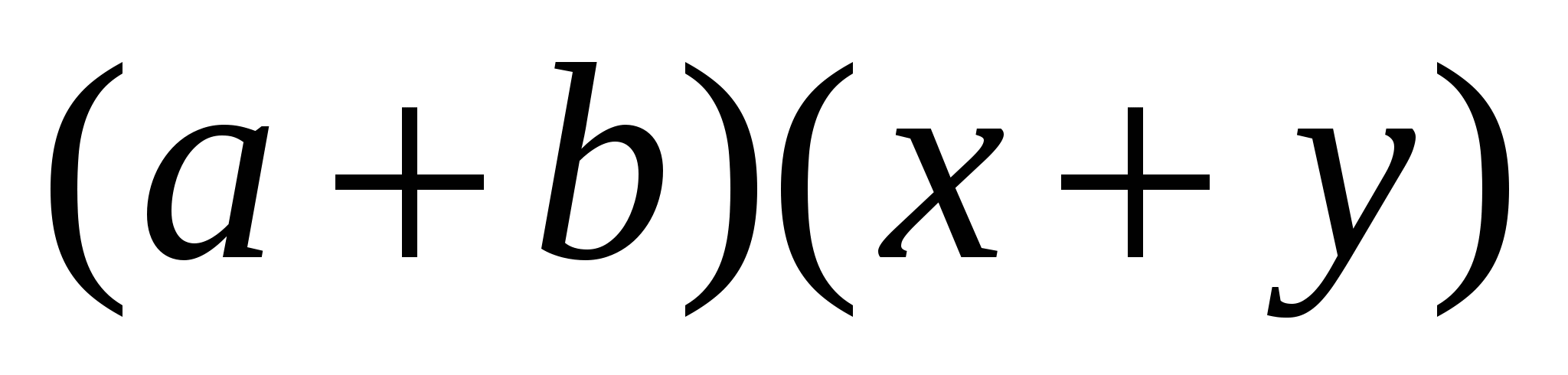
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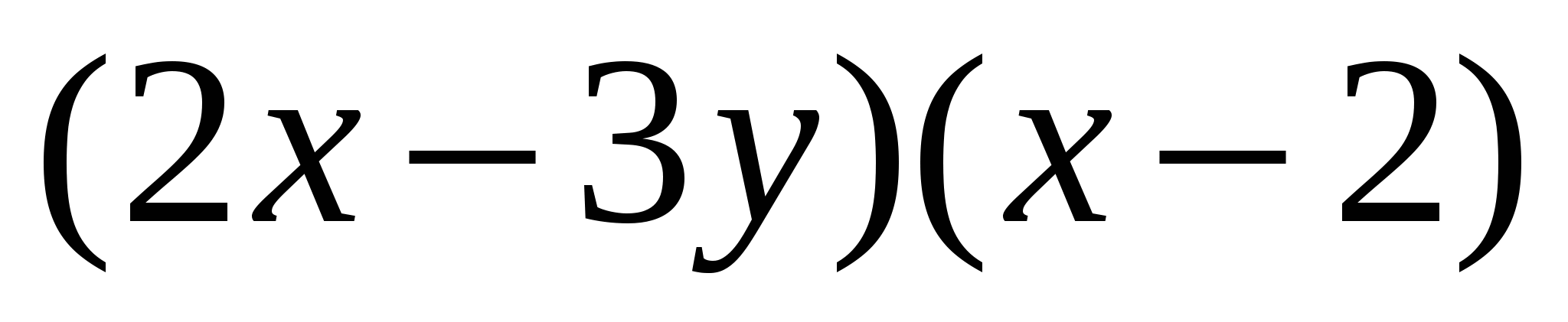
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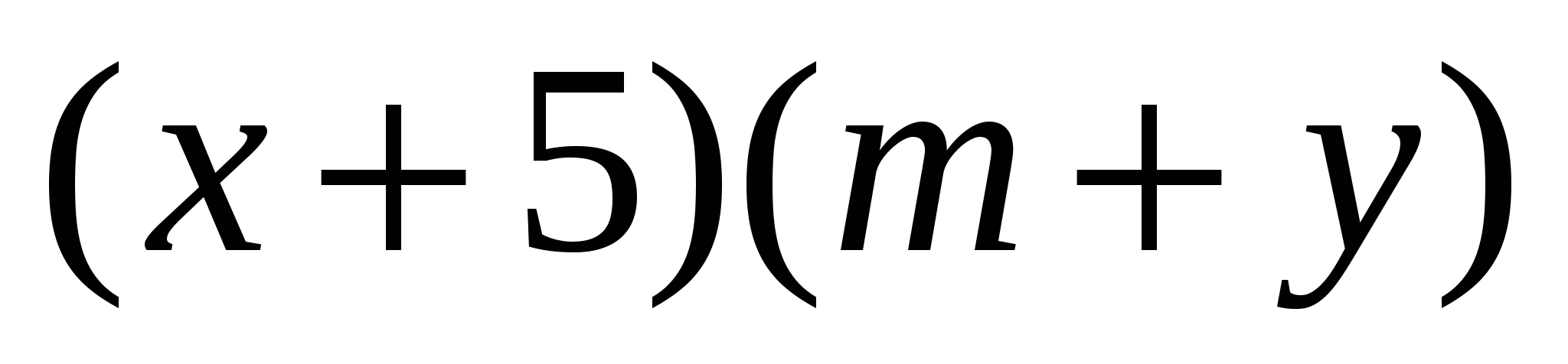
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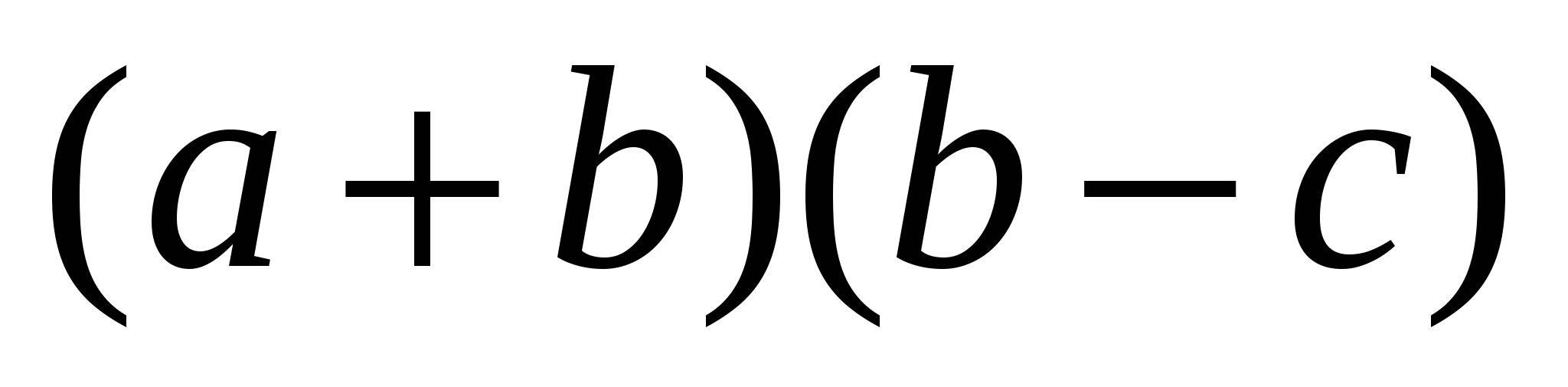
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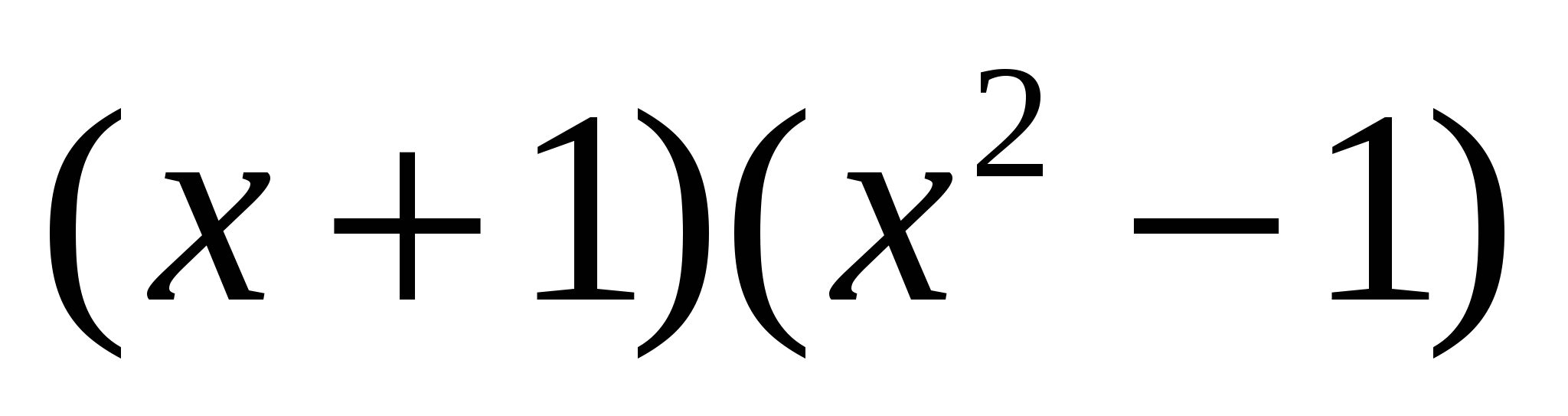
10) 

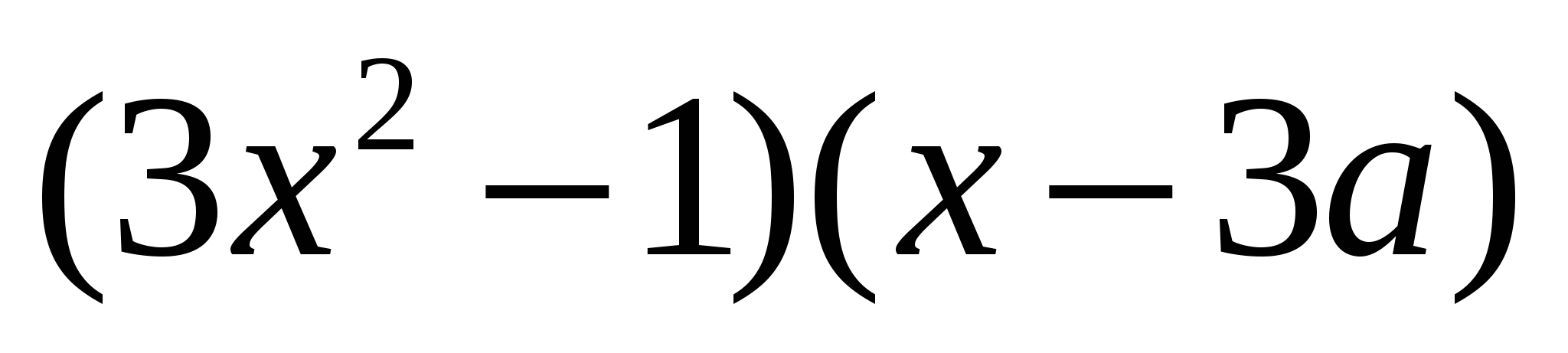
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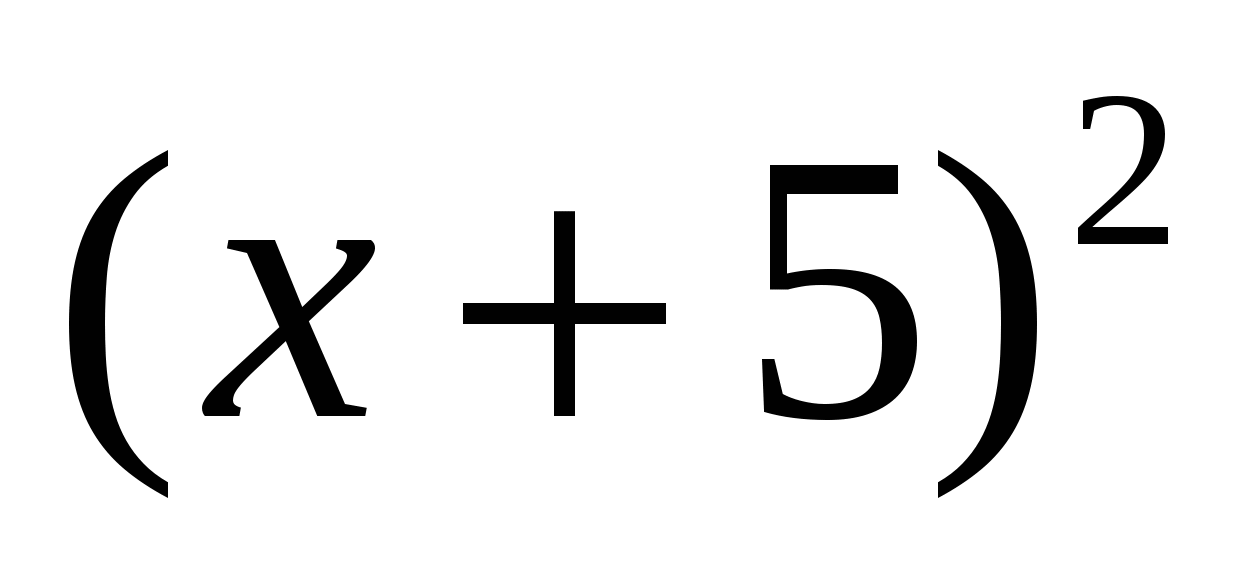
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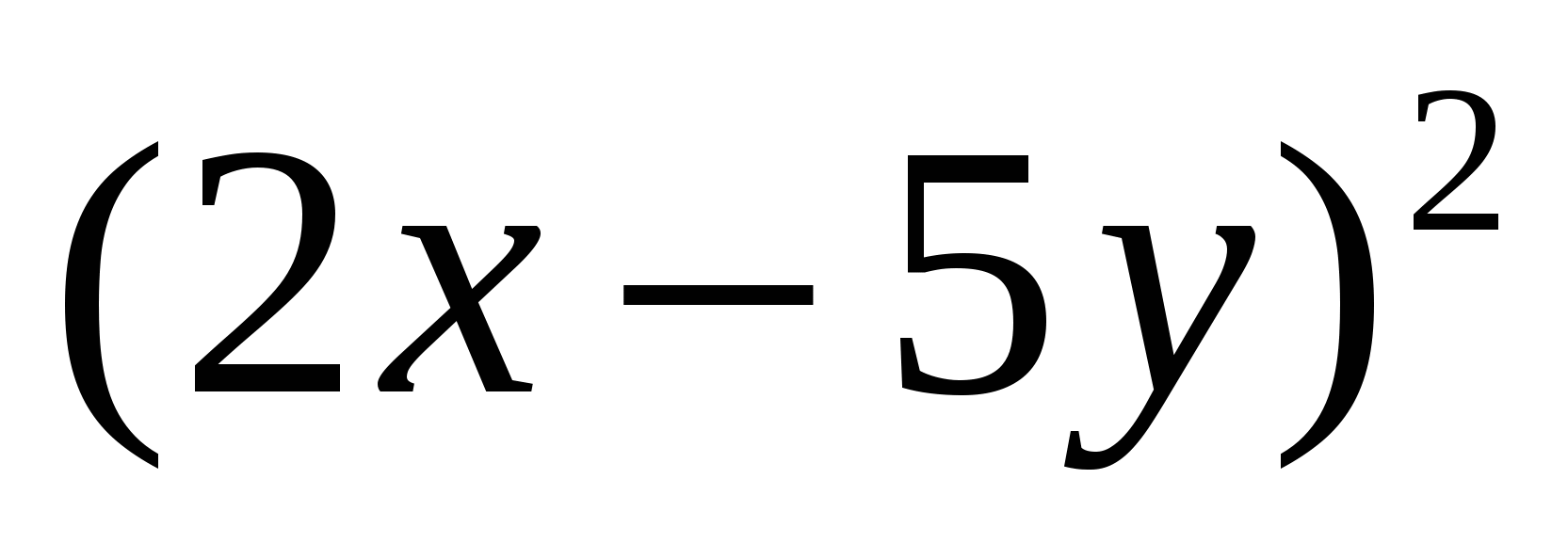
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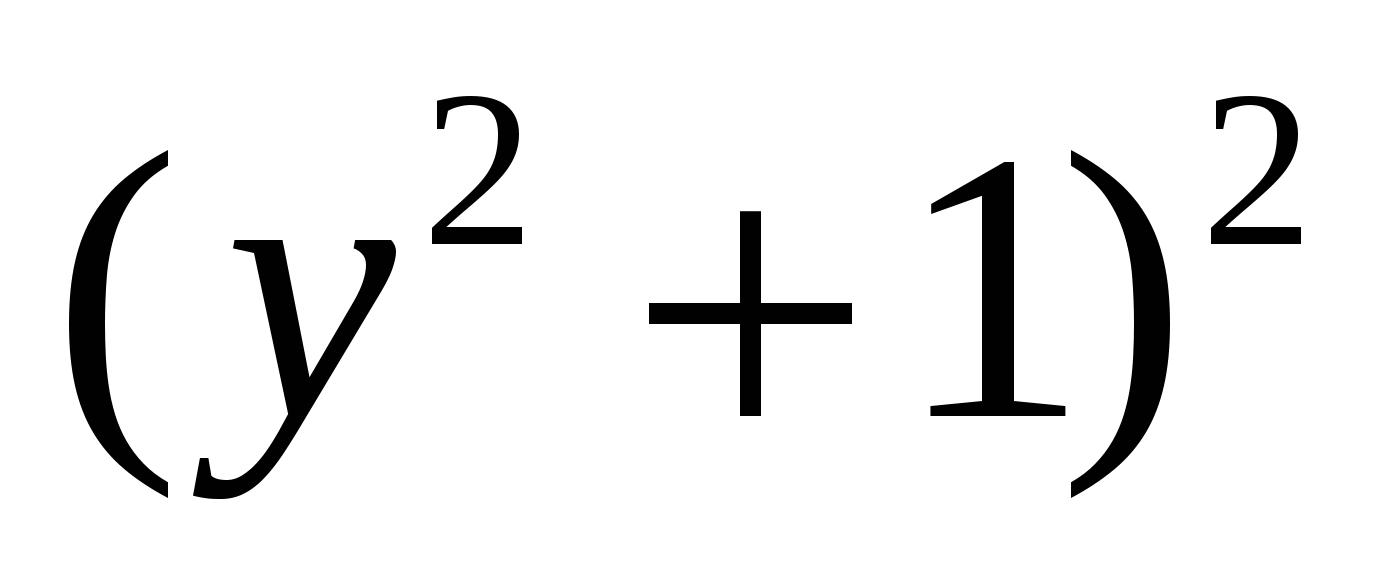
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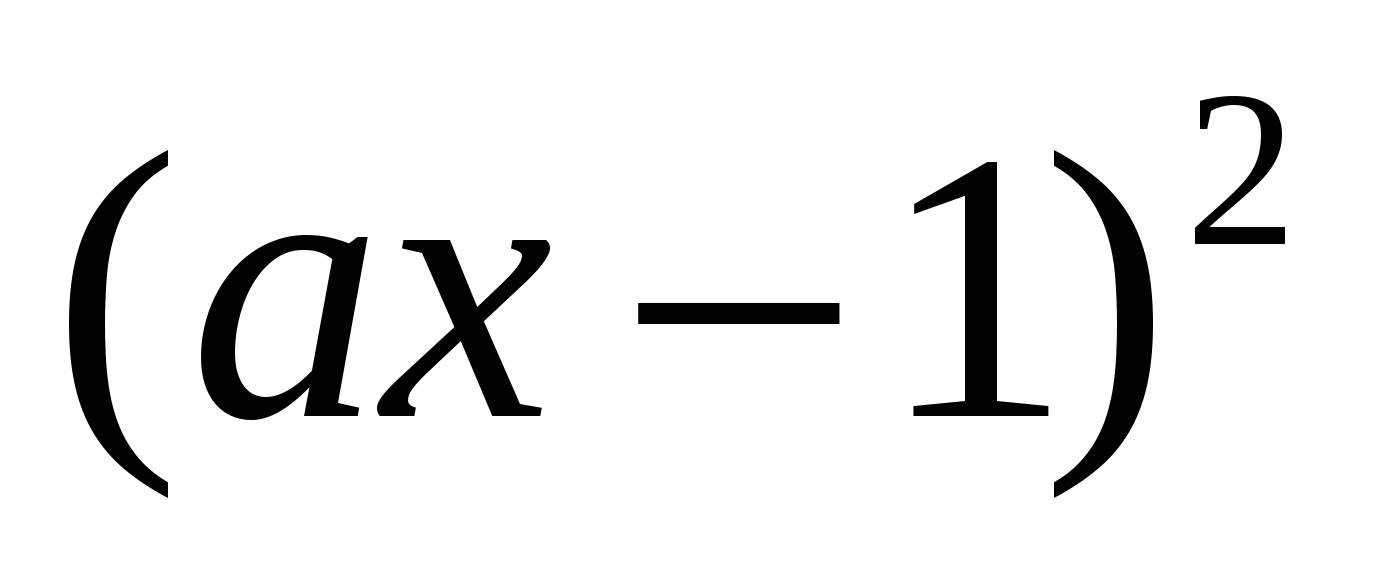
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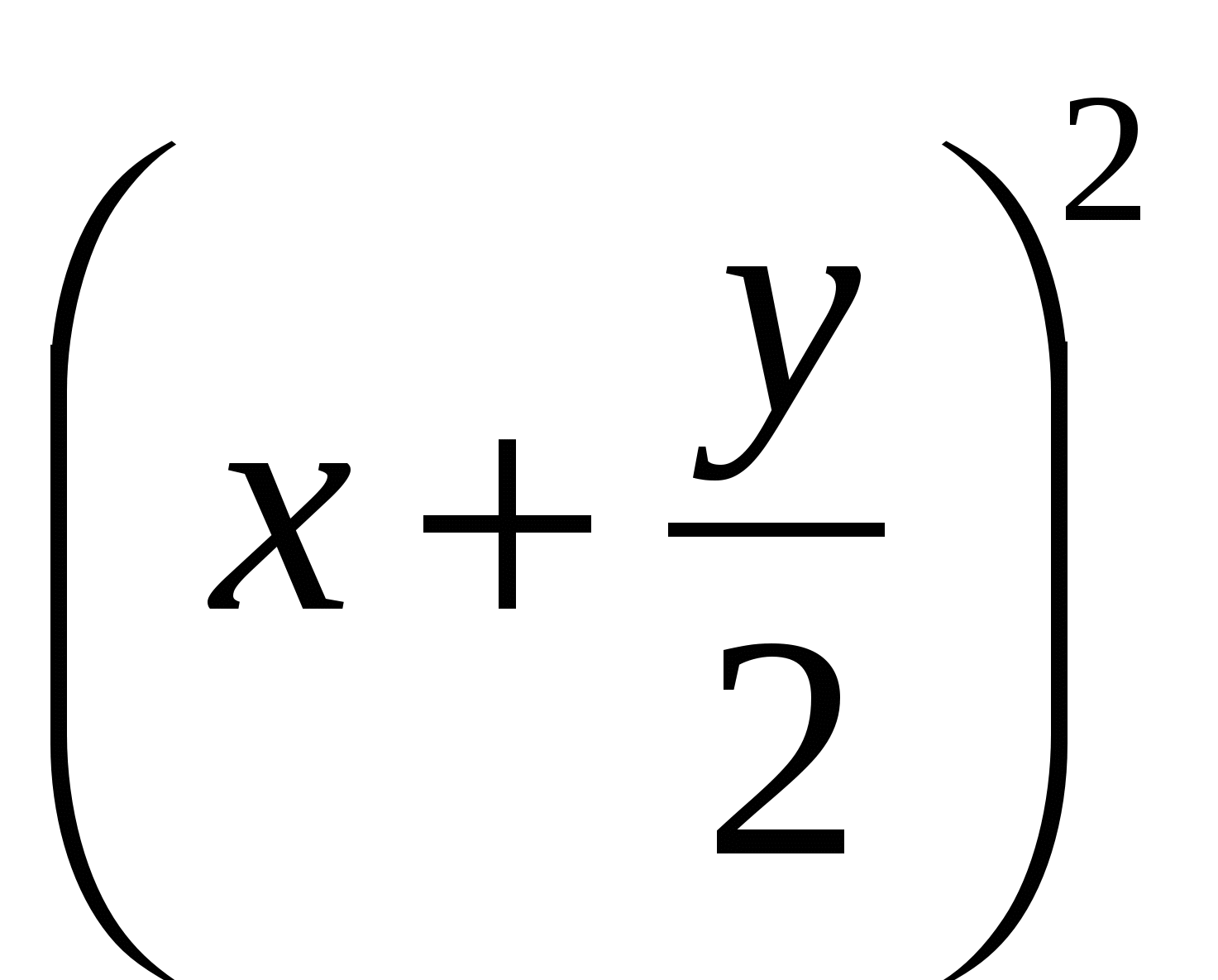
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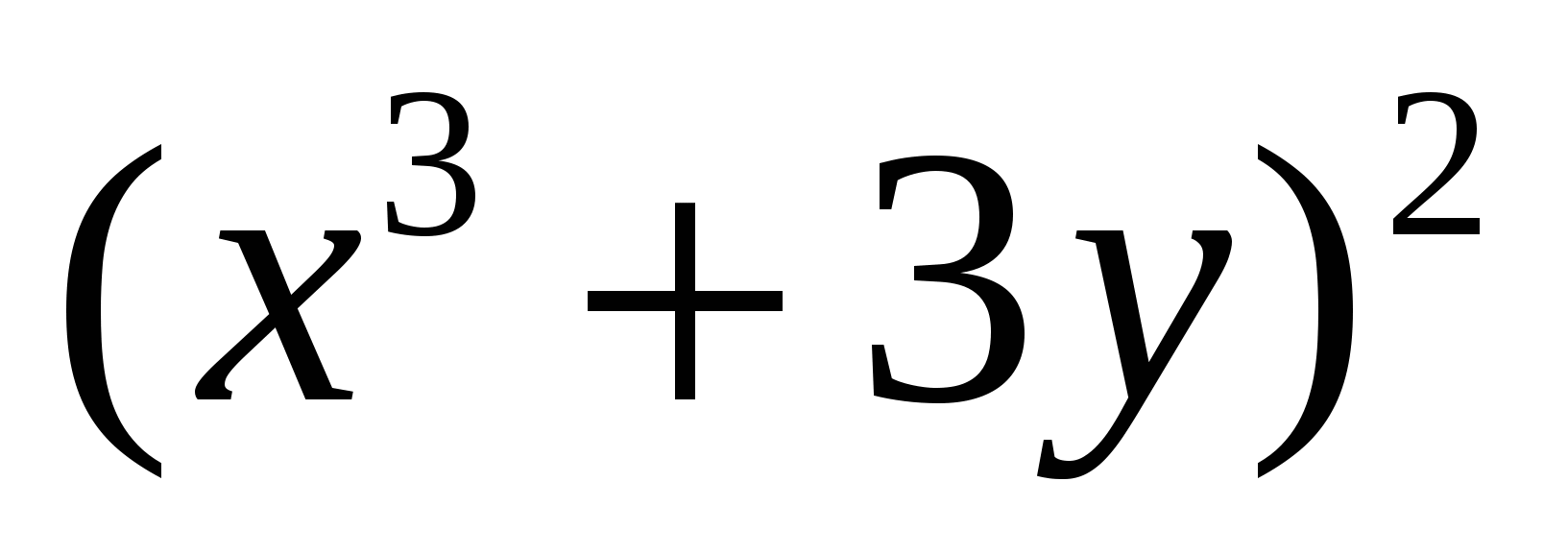
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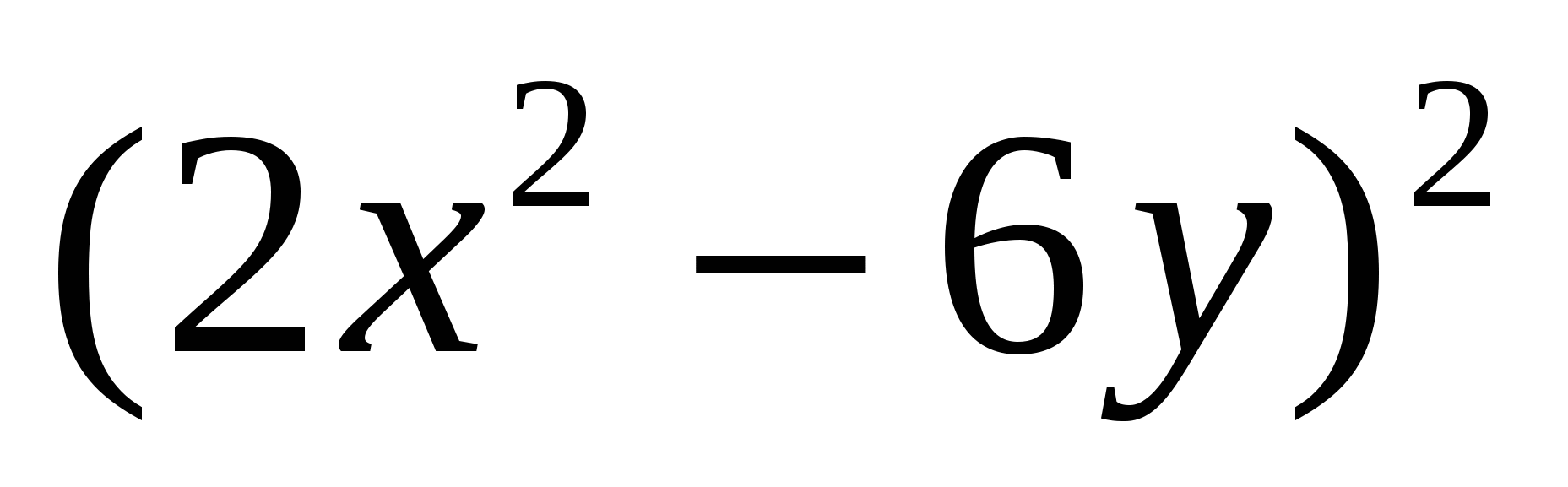
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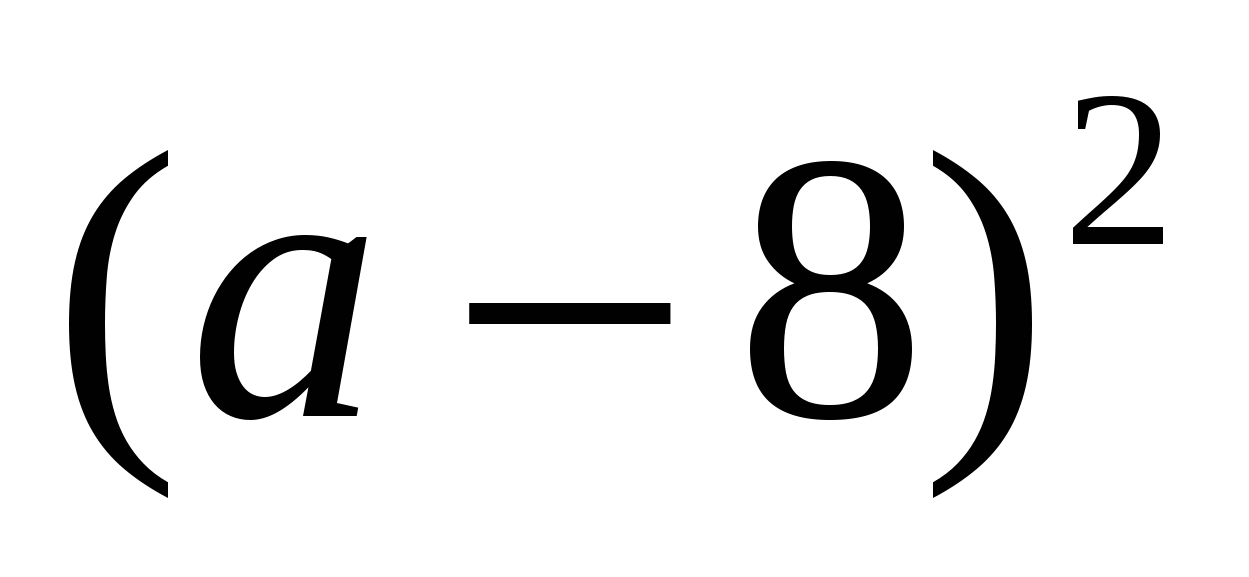
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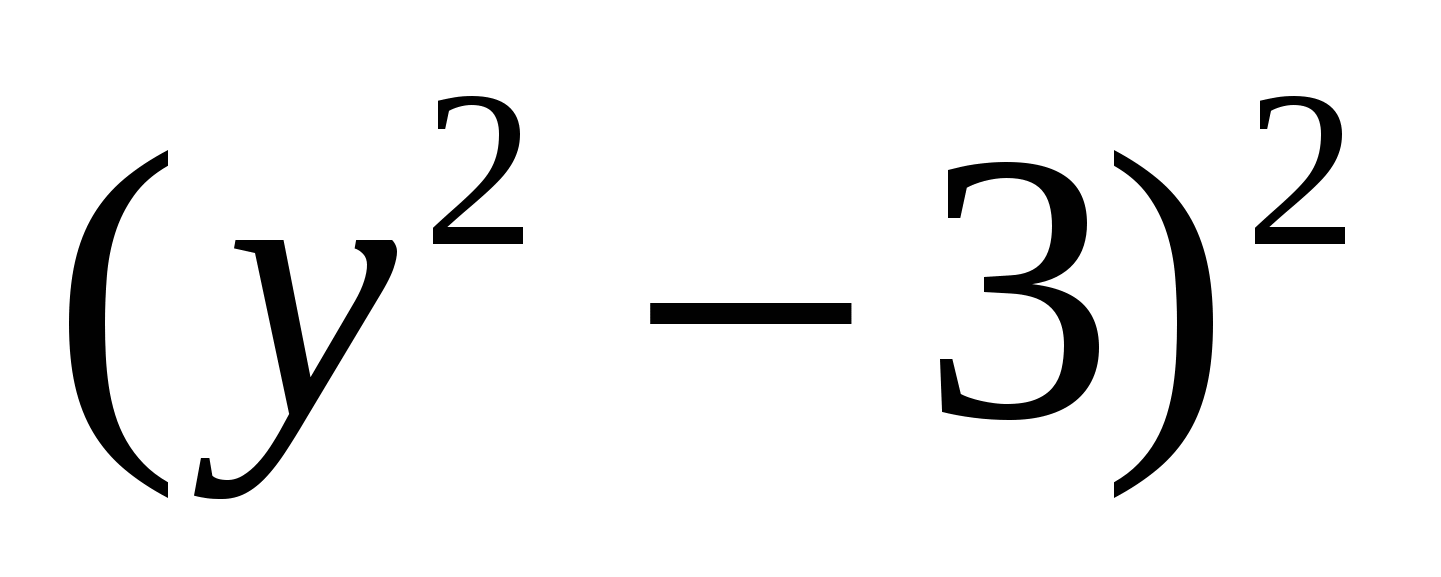
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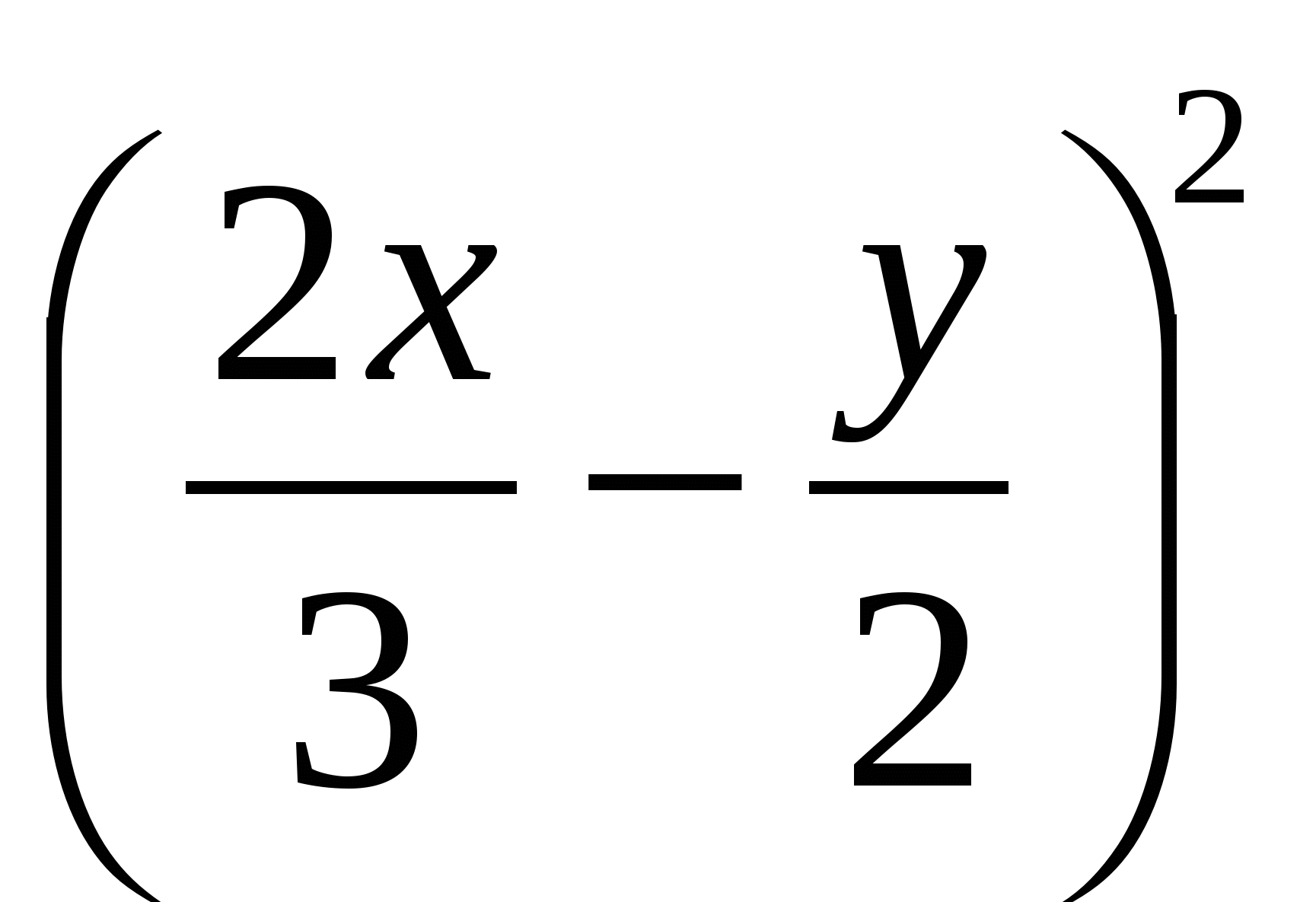
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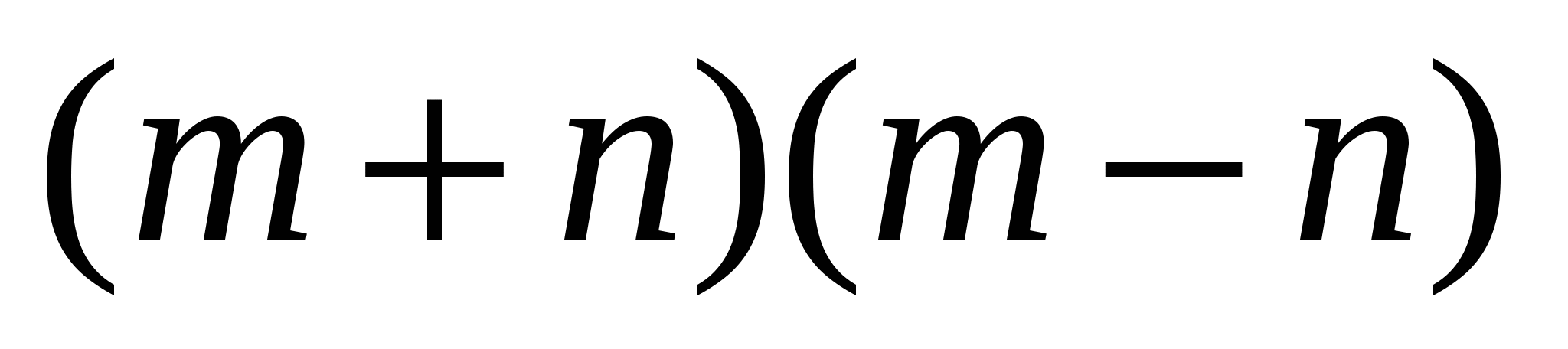
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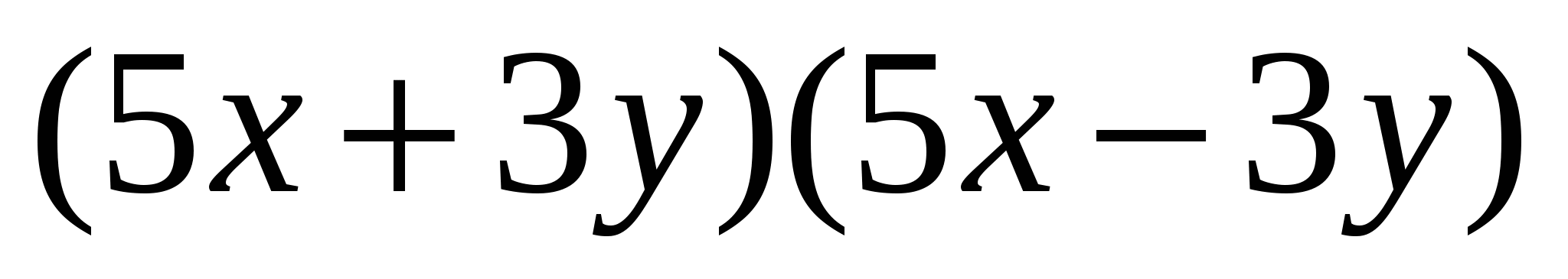
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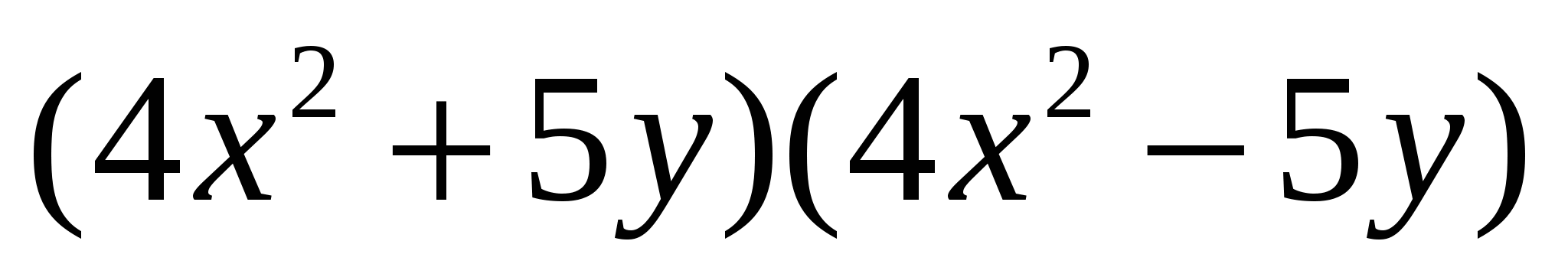
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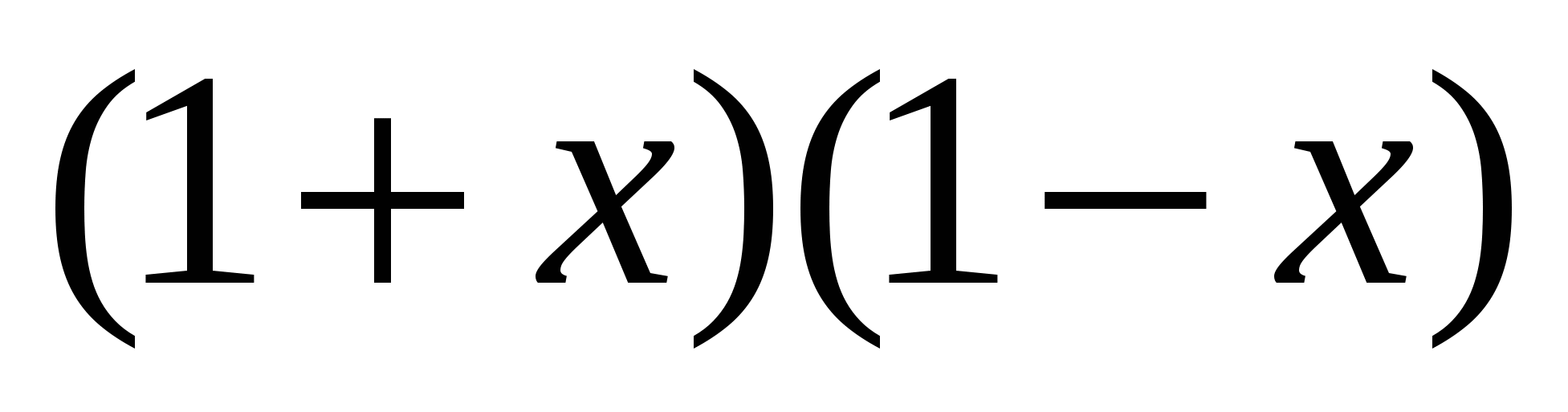
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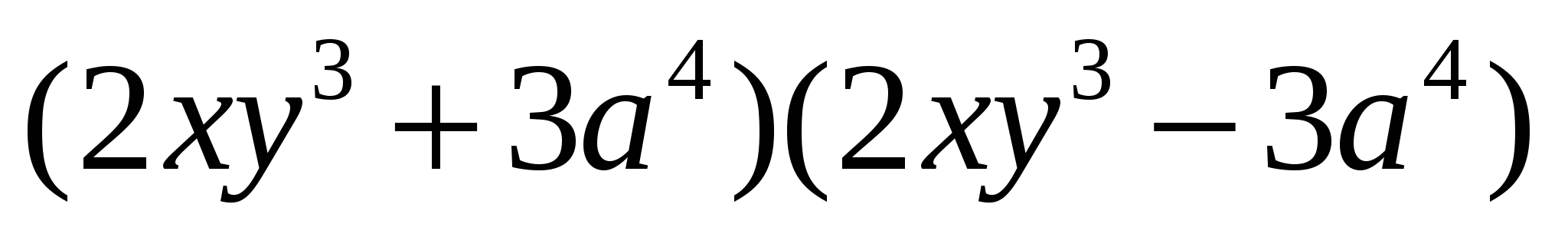
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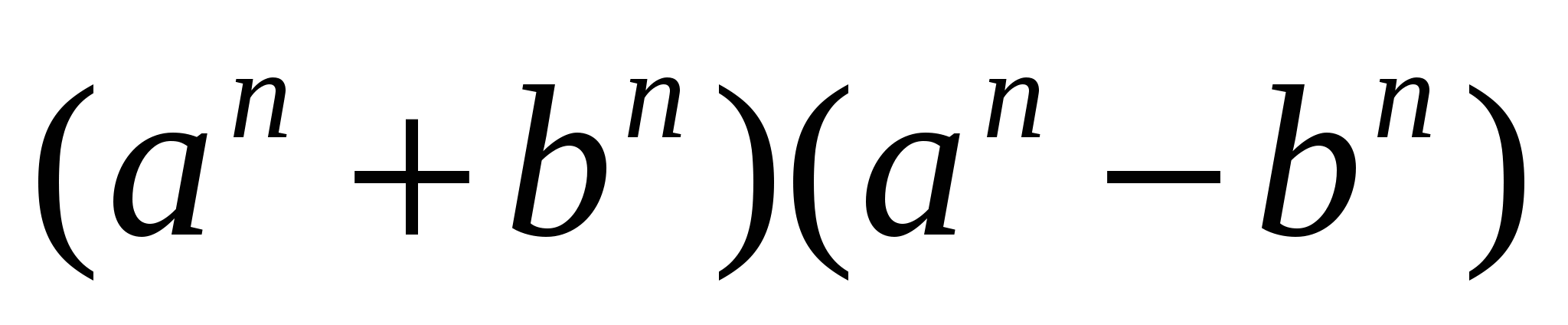
27) 

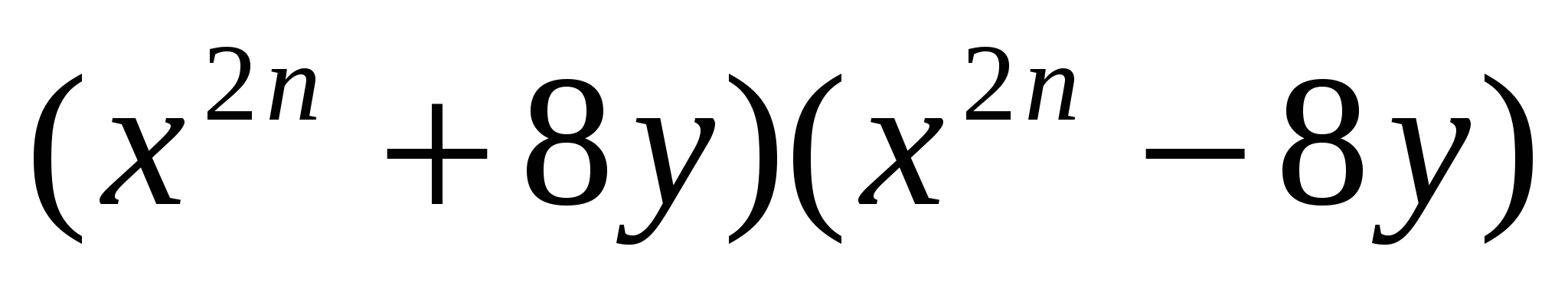
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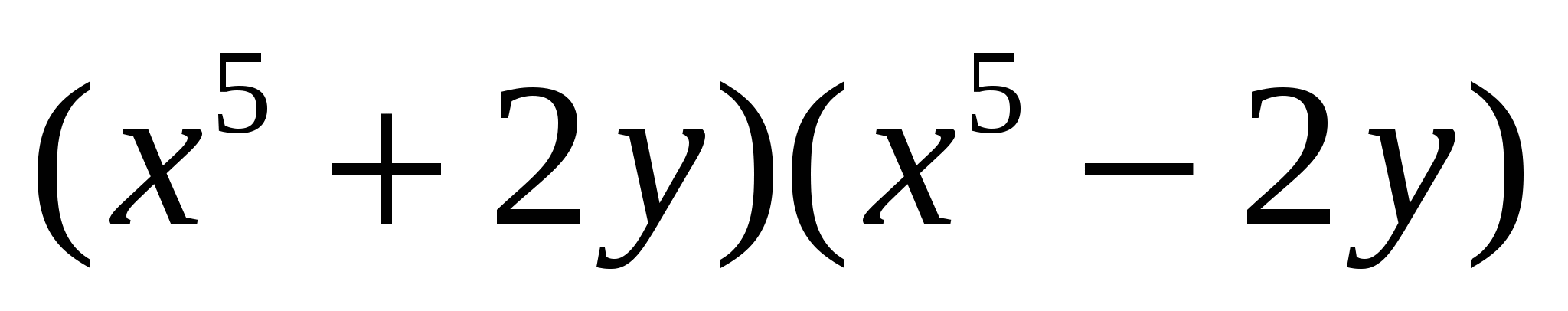
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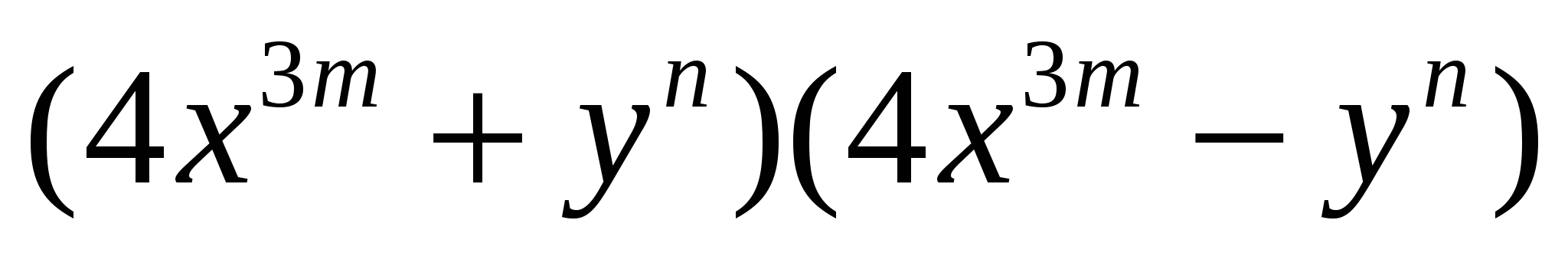
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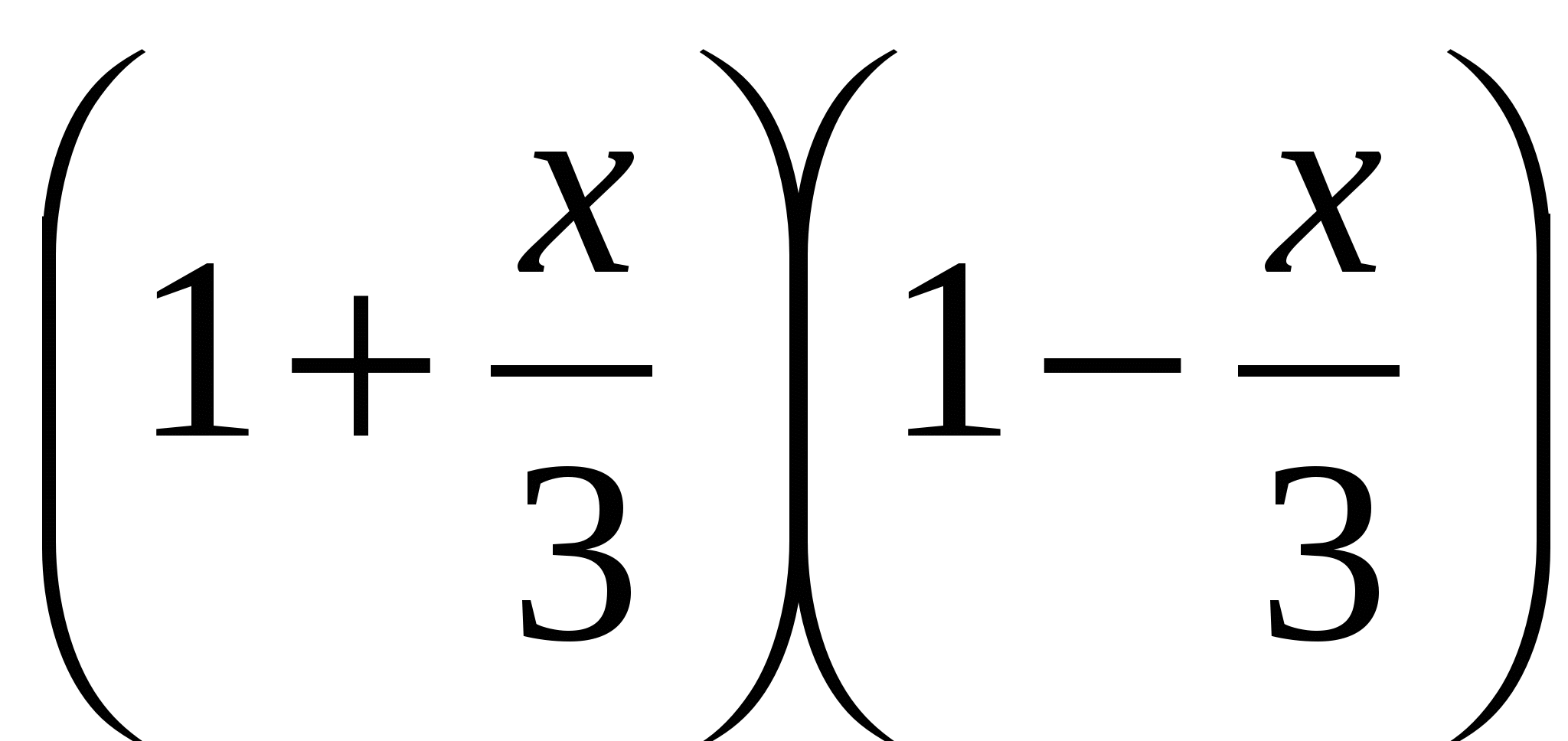
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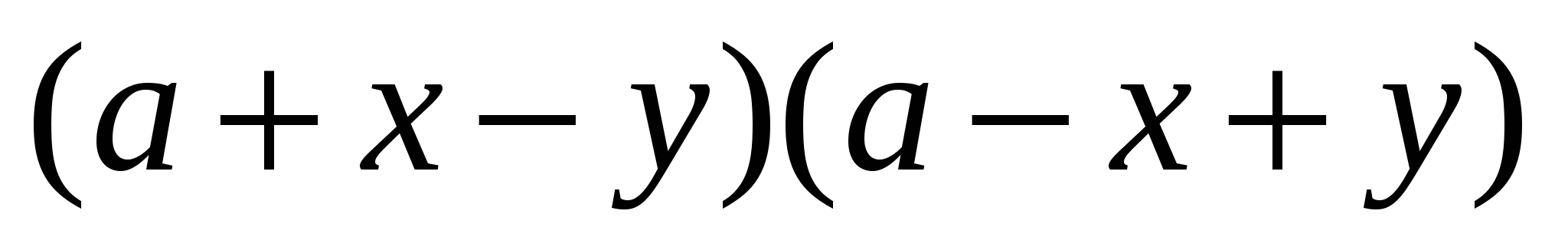
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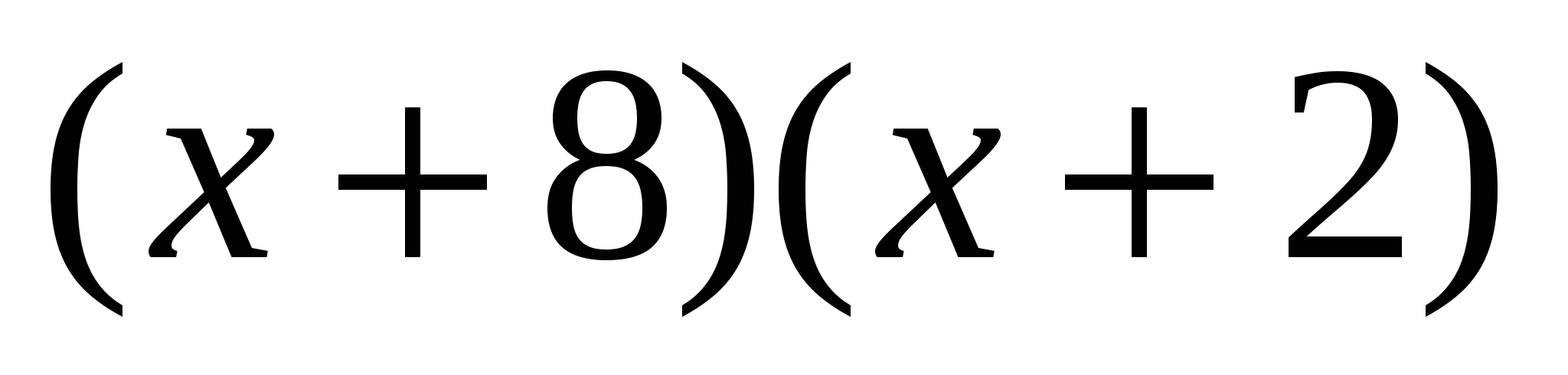
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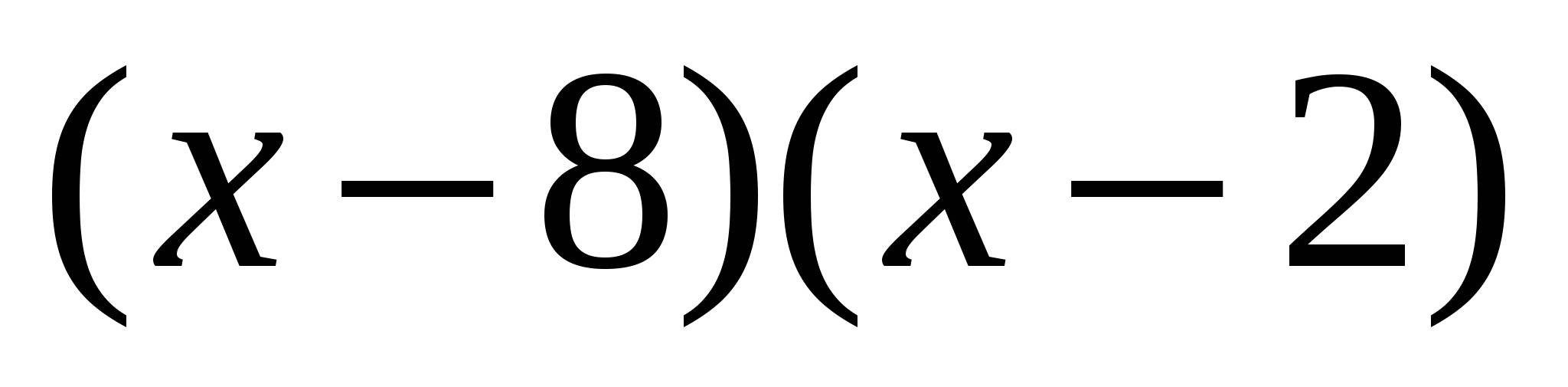
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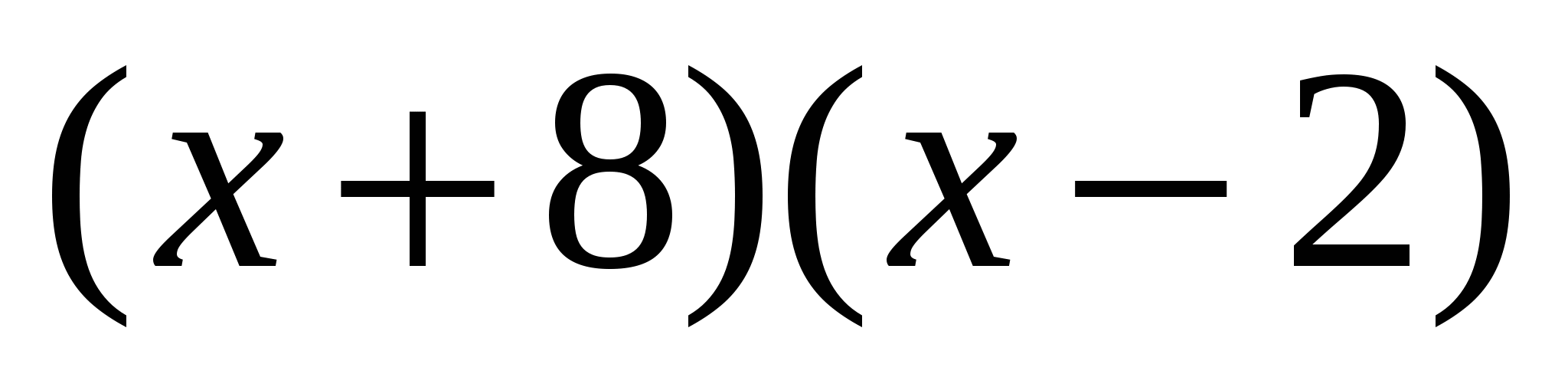
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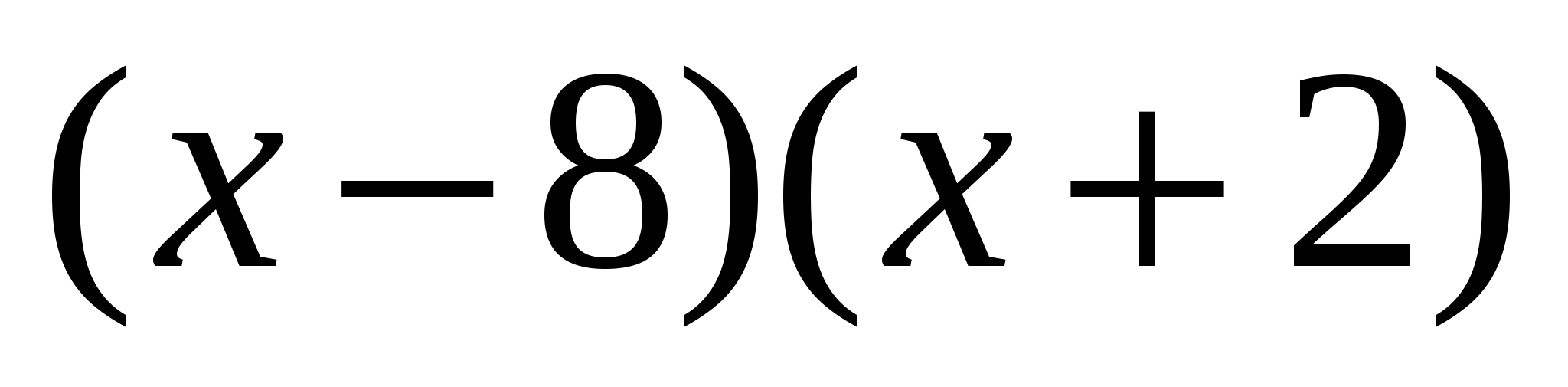
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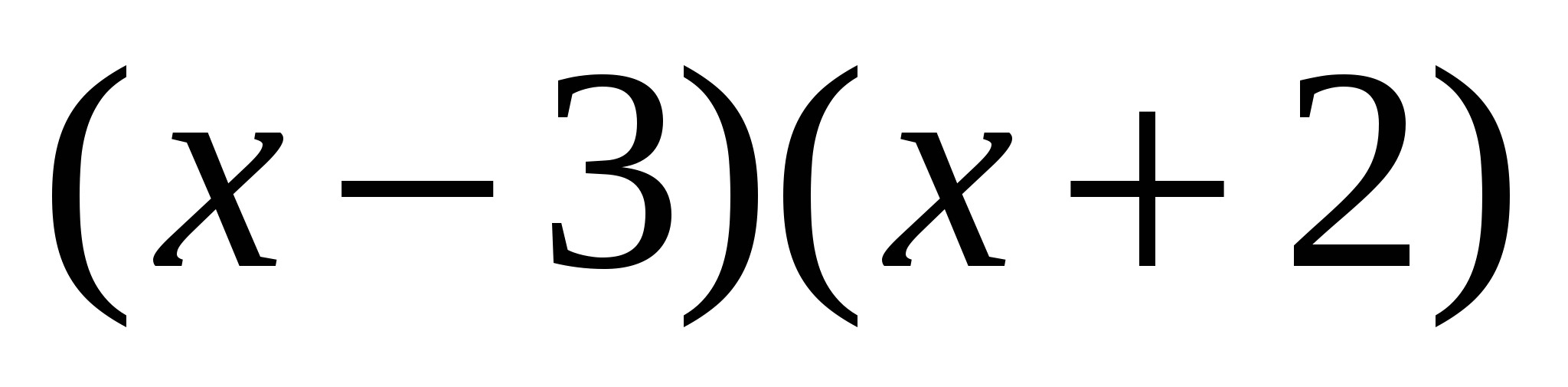
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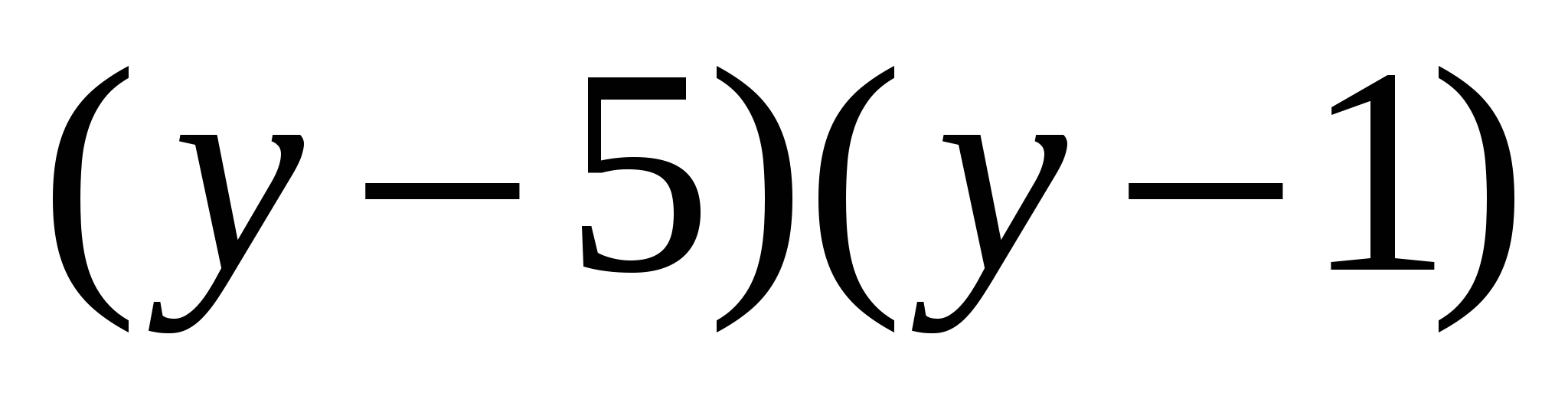
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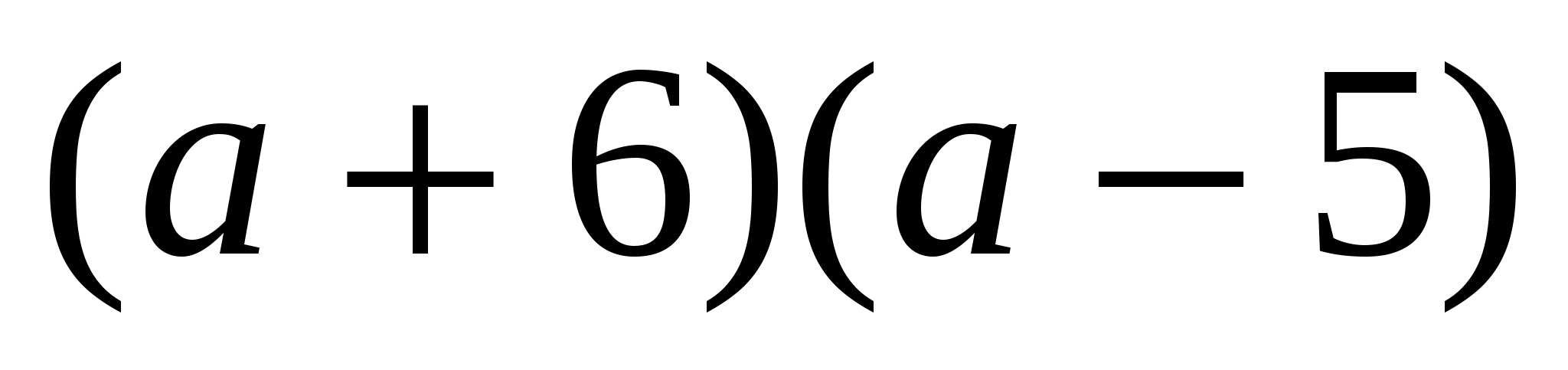
40) 

41) 

42) 

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