

COMPSCI 3TB3/4TB3/6TB3 Assignment 2

Question 3

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$\langle expression \rangle ::= [\text{'+'} \mid \text{'-'}] \langle term \rangle \{ (\text{'+'} \mid \text{'-'}) \langle term \rangle \}$

$\langle term \rangle ::= \langle factor \rangle \{ (\text{'\times'} \mid \text{'/'}) \langle factor \rangle \}$

$\langle factor \rangle ::= \langle number \rangle \mid \langle identifier \rangle \mid \text{'('} \langle expression \rangle \text{'}'}$

