

Stack and Queue Application

Date: _____

Infix to postfix

$$[2 * 6 / (4 - 1) + 5 * 3]$$

S: (

Q: 2

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (*

Q: 2

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (*

Q: 2 6

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (/

Q: 2 6 *

$$2 * 6 / (4 - 1) + 5 * 3)$$

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Q: 2 6 *

Xeldrin®

Abetis®

Paricel®

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (/ (

Q: 26 * 4

Date:

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (/ (-

Q: 26 * 4

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (/ (-

Q: 26 * 41

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (/

Q: 26 * 41 -

$$2 * 6 / (4 - 1) + 5 * 3)$$

S: (+

Q: 26 * 41 - /

$$2 * 6 / (4 - 1) + 5 * 3$$

Date :

S: (+

$$Q: 26 * 41 - 15$$

$$2 * 6 / (4 - 1) + 5 * 3$$

S: (+ *

$$Q: 26 * 41 - 15$$

$$2 * 6 / (4 - 1) + 5 * 3$$

S: (+ *

$$Q: 26 * 41 - 153$$

$$2 * 6 / (4 - 1) + 5 * 3$$

S:

$$Q: 26 * 41 - 153 * +$$

Postfix



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