

```
Terminal
Enter the number of terms in P1:3
Enter the number of terms in P2:3
Enter the terms of P1
Enter Term 1:3
3
Enter Term 2:2
2
Enter Term 3:1
1
Enter the terms of P2
Enter Term 1:5
3
Enter Term 2:2
2
Enter Term 3:5
1

1. Add
2. Subtract
3. Multiply
Enter your Choice:1

Added polynomial is : 8x3 4x2 6x1

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(program exited with code: 0)
Press return to continue
```

```
Terminal
Enter the number of terms in P2:3
Enter the terms of P1
Enter Term 1:5
4
Enter Term 2:4
3
Enter Term 3:2
2
Enter Term 4:1
1
Enter the terms of P2
Enter Term 1:5
5
Enter Term 2:6
3
Enter Term 3:8
2

1. Add
2. Subtract
3. Multiply
Enter your Choice:2

Subtracted polynomial is : 5x4 4x3 2x2 1x1 -5x5 -6x3 -8x2

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(program exited with code: 0)
Press return to continue
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```
Terminal

Enter the number of terms in P1:3
Enter the number of terms in P2:2
Enter the terms of P1
Enter Term 1:3
3
Enter Term 2:2
2
Enter Term 3:5
1
Enter the terms of P2
Enter Term 1:8
4
Enter Term 2:6
3

1. Add
2. Subtract
3. Multiply
Enter your Choice:3

Multiplied polynomial is:24x7 34x6 52x5 30x4

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(program exited with code: 0)
Press return to continue

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