

# Brian — PS 17 — 2025-04-11 — Solution

*EIWL3* Sections 39 and 40

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## Exercises from *EIWL3* Section 39

```
In[ ]:= (* 39.1 *) {x, x + 1, x + 2, x^2} /. x -> RandomInteger[100]
Out[ ]:=
{98, 99, 100, 9604}
```

```
In[ ]:= (* 39.2 *) {x, x + 1, x + 2, x^2} /. x -> RandomInteger[100]
Out[ ]:=
{14, 51, 54, 1681}
```

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## Exercises from *EIWL3* Section 40

```
(* 40.1 *)
```