**Exercise – Draw the pointers**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| A | B | C | P1 | P2 | P3 |
| 10 | 15 | 7 | 0x23fe1c | 8 | 0x23fe1c |
| 7 |  | 7 |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
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|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| A | B | C | P1 | P2 | P3 |
|  |  |  |  |  |  |
| 10 | 15 | 7 | 0x23fe24 | 0x23fe20 | 0x23fe20 |
| 15 | 6 |  | 7 |  | 0x23fe1c |
|  |  |  | 7 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Exercise – write the value inside each variable and pointer**

**5**

**5**

**5**

**5**

**6**

**6**

P2

X200

P1

X200

X

X200

Y

X400

P2

X200

P1

X200

X

X200

Y

X400

**10**

**6**