Weekly Exercise 4

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1 Question 1

| First | Second | Third | Fourth | |
|---------|----------|---------------------------|----------|--|
| Line 02 | 101 | one hundred and one | CI | |
| Line 3 | 1000 & 1 | one thousand and one | MI | |
| Line 4 | 1985 | there is still some time | MCMLXXXV | |
| Line 5 | 1999 | the last year of millenia | MCMXCIX | |

2 Question 2

| Name | Notice! | Description | | |
|---------|-------------------------|-------------------------------------------|--|--|
| Juhani | 25 years old | Short-tempered, bossy, and slow learn- | | |
| | in the begin- | ing. | | |
| | ning of the | | | |
| | story | | | |
| Tuomas | Aapo's twin | The strongest of brothers, stable, and | | |
| | brother | makes what has promised. | | |
| Aapo | The tallest | Prudent and wise, the one who speaks | | |
| | of brothers, | for the brothers. | | |
| | Tuomas' twin | Uses often analogs and is the best | | |
| | brother | strory-teller of the brothers. | | |
| Simeoni | The cook of | Religious and drunk. | | |
| | the brothers | | | |
| Timo | Simple- | Popular, Lauri's twin brother. | | |
| | minded | | | |
| Lauri | Skilled, likes | Quiet, likes to be in the forest, artist, | | |
| | to use his | and Timo's twin brother. | | |
| | hands | | | |
| Eero | The youngest | Clever nonconformist, likes to be by- | | |
| | and shortest, | stander and watch when his brothers | | |
| | 17 years in | fool around. | | |
| | the beginning | | | |
| | of the story | | | |

3 Question 3

Isotopes of Carbon

| | Notice! | Period of Decay |
|----------------------|------------------------|---------------------------|
| 12-C | 98,9 % | C is stable by 6 neutrons |
| 12-C 13-C 14-C | $oxed{98,9\%} \ 1,1\%$ | C is stable 7 neutrons |
| 14-C | syntethic radioi- | 5730 years |
| | sotope | |

4 Question 4

SEASON MATCH DAYS JANUARY 2014

| Mo | Tu | WE | Тн | FR | SA | Su |
|----|----|----|----|----|----|----|
| 30 | 31 | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |