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The Virtual Learning Environment for Computer Programming

Casino X98527_en

In order to play table games at the casino you need some tokens. Red tokens cost 7 euros and yellow tokens cost 4. Write a function $buy_tokens(n)$ that given a number n of euros such that $n \ge 20$, it returns the equivalence in tokens. When several equivalences are possible the function returns the one minimizing the total number of tokens.

Sample session

```
>>> buy_tokens(20)
(0, 5)
>>> buy_tokens(50)
(6, 2)
>>> buy_tokens(39)
(5, 1)
```

Problem information

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