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**Discounts****X78433\_en**

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Prices for some items on sale can be stored in a dictionary. Write a function *discount* that receives such a dictionary and modifies it in such a way that the prices have been discounted a 10%. The function must return the modified dictionary (remember: *dict*'s are mutable). Item names are arbitrary strings. Prices are in whole euros (namely *int*) both before and after the discount and, therefore, they must be rounded after applying the discount.

**Observation**

If you use doctests, remember to ensure that the Jutge submission does not run them.

**Problem information**

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