

(5 points)

(B) Nok-nok! (1/2)

Christopher Robin is the most educated friend of Winnie-the-Pooh, and he can spell a lot of simple words, and even some long and delicate words, but unfortunately he often spells them incorrectly. For example, he has helped Owl to write the following two notices on the door of Owl’s residence at The Chestnuts:

Ples ring if an rnser is reqird.

Plez cnoke if an rnsr is not reqid.

Although Owl is very proud of these notices, he is also concerned that some of his friends may not understand them; in fact, even Owl himself finds the notices a bit confusing.

To help Christopher Robin with his spelling, Winnie-the-Pooh and Owl have bought him an electronic spelling tutor, which pronounces various words and asks the user to spell them. If the user makes a mistake, the tutor shows the correct spelling, along with a comment on the accuracy of the user’s spelling; it uses four comments: *almost right*, *quite close*, *a bit confusing*, and *very confusing*. For instance, Christopher Robin has received the following feedback during his initial experiments with the tutor:

Spelling by Christopher Robin	Correct Spelling	Comment
flocinaucinihilipilification	floccinaucinihilipilification	almost right
owll	owl	almost right
pseudopseudohipoparathyroidism	pseudopseudohypoparathyroidism	almost right
ples	please	quite close
reqird	required	quite close
rnser	answer	quite close
antidisestablismentarianiasm	antidisestablismentarianism	quite close
wol	owl	quite close
humuhumunukunukuapua’a	humuhumunukunukuapua’a	quite close
plez	please	a bit confusing
cnoke	knock	a bit confusing
rnsr	answer	a bit confusing
reqid	required	a bit confusing
pneumonoultramicroscopic-cilиковolkanokoniosis	pneumonoultramicroscopic-silicovolcanokoniosis	a bit confusing
mispeln	misspelling	very confusing
mestipenk	mistyping	very confusing



(B) Nok-nok! (2/2)

Your task is to determine how the tutor chooses its comments and give the appropriate comment for each of the following six misspellings of the word “*typo*”. You do *not* need to explain your answers; just indicate the right comments.

For each misspelling, put the “X” sign in the column with the appropriate comment. Please note that each row in the table must have *exactly one* “X sign. If you mark multiple comments for the same misspelling, it will be graded as a wrong answer. Also note that there is no penalty for a wrong answer; thus, if you are unsure of the right

Misspelling of “typo”	Comment by the Tutor			
	Almost right	Quite close	A bit confusing	Very confusing
oooo				
opyt				
pyto				
typ				
typa				
typotypo				

As a side note, the dictionary definitions of the long and delicate words misspelled by Christopher Robin are as follows; these definitions are unrelated to the problem.

floccinaucinihilipilification: act or habit of estimating or describing something as worthless, or making something to be worthless by deprecation.

pseudopseudohypoparathyroidism: inherited disorder that closely simulates the symptoms, but not the consequences, of pseudohypoparathyroidism; thus, it has mild or no manifestations of hypoparathyroidism or tetanic convulsions.

antidisestablishmentarianism: nineteenth century movement in England opposed to the separation of church and state.

humuhumunukunukuapua’a: one of several species of triggerfish.

pneumonoultramicroscopicsilicovolcanokoniosis: lung disease caused by the inhalation of very fine silica dust, mostly found in volcanoes

