

# What Did the Policeman Say to His Stomach?

Use estimation to choose Category I, II, or III for each percent. Under each exercise, circle the letter of the best choice. Write this letter in the box containing the number of the exercise.

I less than 50%				II between 50% and 100%				III more than 100%											
① 39 is what percent of 60? (K) I    (E) II    (C) III				② 25 is what percent of 97? (A) I    (W) II    (B) III															
③ What percent of 81 is 70? (D) I    (T) II    (G) III				④ What percent of 70 is 81? (N) I    (I) II    (A) III															
⑤ 9 out of 24 is what percent? (O) I    (H) II    (T) III				⑥ 300 out of 405 is what percent? (P) I    (E) II    (F) III															
⑦ What percent of 62 is 92? (M) I    (L) II    (N) III				⑧ What percent of 110 is 225? (T) I    (R) II    (U) III															
⑨ 7 is what percent of 34? (E) I    (P) II    (F) III				⑩ 34 is what percent of 7? (D) I    (N) II    (R) III															
⑪ What percent is 25 out of 48? (L) I    (Y) II    (B) III				⑫ What percent is 23 out of 48? (U) I    (S) II    (I) III															
⑬ Fink's typing speed increased from 20 words per minute to 45 words per minute. His old speed is what percent of his new speed? (V) I    (M) II    (G) III				⑭ Fink's typing speed increased from 20 words per minute to 45 words per minute. His new speed is what percent of his old speed? (M) I    (L) II    (R) III															
⑮ The regular price of a computer is \$980, but it is on sale for \$750. The sale price is what percent of the regular price? (T) I    (D) II    (P) III				⑯ The regular price of a computer is \$980, but it is on sale for \$750. The regular price is what percent of the sale price? (R) I    (F) II    (S) III															
11	5	8		2	14	9		12	7	15	1	10		4		13	6	16	3