

Enunciados

Obtén una fracción generatriz de cada uno de los siguientes números y que sea irreducible.

①	0,87	②	2,22	③	8,4	④	0,13
⑤	$2,\overline{6}$	⑥	$1,\overline{7}$	⑦	$0,\overline{93}$	⑧	$0,\overline{03}$
⑨	$0,1\overline{5}$	⑩	$0,6\overline{1}$	⑪	$0,4\overline{6}$	⑫	$0,3\overline{8}$
⑬	7,25	⑭	0,125	⑮	0,75	⑯	0,025
⑰	$0,4\overline{5}$	⑱	$3,4\overline{2}$	⑲	$1,2\overline{1}$	⑳	$10,0\overline{1}$
㉑	$0,28\overline{3}$	㉒	$0,14\overline{6}$	㉓	$0,68\overline{1}$	㉔	$0,77\overline{2}$
㉕	0,102	㉖	0,245	㉗	25,25	㉘	0,004
㉙	$0,1\overline{7}$	㉚	$0,30\overline{6}$	㉛	$0,05\overline{4}$	㉜	$0,056\overline{1}$
㉝	$0,61\overline{2}$	㉞	$0,025\overline{7}$	㉟	$0,091\overline{6}$	㊱	$0,272\overline{9}$
㊲	9,6	㊳	$9,\overline{6}$	㊴	$0,9\overline{6}$	㊵	$0,9\overline{6}$
㊶	0,9969	㊷	$0,9\overline{0}$	㊸	0,5	㊹	$0,\overline{5}$
㊺	$0,5\overline{0}$	㊻	$0,0\overline{5}$	㊼	$0,0\overline{5}$	㊽	$0,24\overline{5}$
㊾	$0,2\overline{60}$	㊿	$0,20\overline{3}$	①	$0,45\overline{8}$	②	$0,04\overline{8}$
③	$0,67\overline{5}$	④	$0,9960\overline{3}$	⑤	$0,93\overline{6}$	⑥	$0,11\overline{6}$
⑦	$0,831\overline{6}$	⑧	$0,91\overline{8}$	⑨	$0,13\overline{8}$	⑩	$0,95\overline{4}$
⑪	$0,2260\overline{7}$	⑫	$0,12\overline{8}$	⑬	$0,30\overline{8}$	⑭	$0,2326\overline{7}$
⑮	$0,519\overline{4}$	⑯	$0,52\overline{7}$	⑰	$0,844\overline{8}$	⑱	$0,68\overline{3}$
⑲	$0,34\overline{8}$	⑳	$0,14\overline{6}$	㉑	$0,811\overline{8}$	㉒	$0,95\overline{1}$
㉓	$0,63\overline{8}$	㉔	$0,86\overline{3}$	㉕	$0,27\overline{8}$	㉖	3,12
㉗	$0,34\overline{5}$	㉘	$0,98\overline{4}$	㉙	$0,12\overline{4}$	㉚	$0,78\overline{2}$
㉛	$0,51\overline{8}$	㉜	$0,45\overline{3}$	㉝	$0,772\overline{2}$	㉞	2,05
㉟	$0,85\overline{3}$	㊱	$0,30\overline{5}$	㊲	$0,53\overline{0}$	㊳	$0,32\overline{7}$
㊴	$0,767\overline{8}$	㊵	$0,17\overline{3}$	㊶	$0,68\overline{1}$	㊷	$0,41\overline{6}$

Soluciones

① $\frac{87}{100}$	② $\frac{11}{5}$	③ $\frac{42}{5}$	④ $\frac{13}{100}$	⑤ $\frac{8}{3}$	⑥ $\frac{16}{9}$	⑦ $\frac{31}{33}$	⑧ $\frac{1}{33}$
⑨ $\frac{7}{45}$	⑩ $\frac{11}{18}$	⑪ $\frac{7}{15}$	⑫ $\frac{7}{18}$	⑬ $\frac{29}{4}$	⑭ $\frac{1}{8}$	⑮ $\frac{3}{4}$	⑯ $\frac{1}{40}$
⑰ $\frac{5}{11}$	⑱ $\frac{113}{33}$	⑲ $\frac{40}{33}$	⑳ $\frac{91}{9}$	㉑ $\frac{17}{60}$	㉒ $\frac{11}{75}$	㉓ $\frac{15}{22}$	㉔ $\frac{17}{22}$
㉕ $\frac{51}{500}$	㉖ $\frac{49}{200}$	㉗ $\frac{101}{4}$	㉘ $\frac{1}{250}$	㉙ $\frac{17}{99}$	㉚ $\frac{34}{111}$	㉛ $\frac{2}{37}$	㉜ $\frac{17}{303}$
㉝ $\frac{101}{165}$	㉞ $\frac{17}{660}$	㉟ $\frac{11}{120}$	㊱ $\frac{101}{370}$	㊲ $\frac{240}{25}$	㊳ $\frac{29}{3}$	㊴ $\frac{32}{33}$	㊵ $\frac{29}{30}$
㊶ $\frac{329}{330}$	㊷ $\frac{10}{11}$	㊸ $\frac{1}{2}$	㊹ $\frac{5}{9}$	㊺ $\frac{50}{99}$	㊻ $\frac{5}{99}$	㊼ $\frac{5}{90}$	㊽ $\frac{27}{110}$
㊾ $\frac{43}{165}$	㊿ $\frac{61}{300}$	① $\frac{71}{198}$	② $\frac{11}{225}$	③ $\frac{223}{330}$	④ $\frac{503}{505}$	⑤ $\frac{103}{110}$	⑥ $\frac{7}{60}$
⑦ $\frac{84}{101}$	⑧ $\frac{34}{37}$	⑨ $\frac{5}{36}$	⑩ $\frac{21}{22}$	⑪ $\frac{137}{606}$	⑫ $\frac{23}{180}$	⑬ $\frac{17}{55}$	⑭ $\frac{47}{202}$
⑮ $\frac{187}{360}$	⑯ $\frac{19}{36}$	⑰ $\frac{256}{303}$	⑱ $\frac{41}{60}$	⑲ $\frac{23}{66}$	⑳ $\frac{11}{75}$	㉑ $\frac{82}{101}$	㉒ $\frac{214}{225}$
㉓ $\frac{23}{36}$	㉔ $\frac{19}{22}$	㉕ $\frac{46}{165}$	㉖ $\frac{78}{25}$	㉗ $\frac{19}{55}$	㉘ $\frac{65}{66}$	㉙ $\frac{28}{225}$	㉚ $\frac{155}{198}$
㉛ $\frac{57}{110}$	㉜ $\frac{34}{75}$	㉝ $\frac{78}{101}$	㉞ $\frac{41}{20}$	㉟ $\frac{64}{75}$	㊱ $\frac{11}{36}$	㊲ $\frac{35}{66}$	㊳ $\frac{18}{55}$
㊴ $\frac{698}{909}$	㊵ $\frac{13}{75}$	㊶ $\frac{15}{22}$	㊷ $\frac{5}{12}$				