

What Do You Call a Row of Large Animals Separating Two Yards?

When dividing on a calculator, the quotient often has so many digits that it fills the display. But sometimes it does not. Do you know why?

Your answers for this puzzle will look like those from an 8-digit calculator.

For each exercise, keep dividing until either (a) you have 8 digits in your quotient, or (b) you get a remainder of 0. *Do not round your answer.* Then look for the *last digit* of your answer in the CODE KEY and notice the letter below it. Write this letter in the box containing the number of the exercise.

① $7 \overline{)37}$

② $6 \overline{)163}$

③ $4 \overline{)15.9}$

④ $24 \div 19$

⑤ $3.97 \div 8$

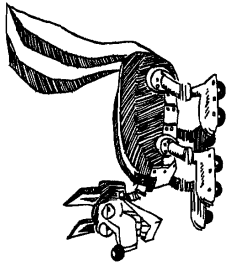
⑥ $\frac{43}{12}$

⑦ $\frac{9.5}{2}$

⑧ $\frac{200}{13}$

Code Key	last digit of answer:									exercise number:							
	1	2	3	4	5	6	7	8	9	7	2	5	4	8	1	6	3
	U	N	C	S	E	L	P	F	A								

Why Didn't the Mechanical Skunk Have a Bad Smell?



Find each quotient. Round to the nearest *hundredth*. Find your answer at the bottom of the page and cross out the letters above it. When you finish, the answer to the title question will remain.

① $7\overline{)9.375}$ ② $4\overline{)27.5}$ ③ $0.6\overline{)4.43}$ ④ $0.9\overline{)0.51}$ ⑤ $0.05\overline{)1.622}$

⑥ $0.03\overline{)0.148}$ ⑦ $0.007\overline{)0.0435}$ ⑧ $0.008\overline{)0.205}$ ⑨ $0.4\overline{)0.019}$ ⑩ $6\overline{)5}$

HE	TH	IT	IS	WA	LK	SO	ON	SH	UT	UP	OF	FO	OD	PO	OR	ED
4.93	6.88	4.87	25.63	6.35	32.44	7.46	1.34	0.83	0.07	7.38	32.52	0.05	0.86	6.21	25.58	0.57