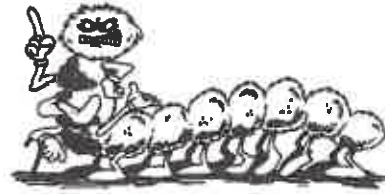


What Do Centipedes Hate To Do?

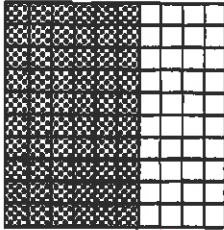
KEY

Do each exercise and find your answer at the bottom of the page. Write the letter of the exercise in the box containing the answer.



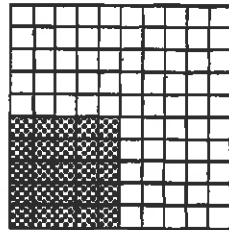
I. Write a percent for the amount shaded.

(T)



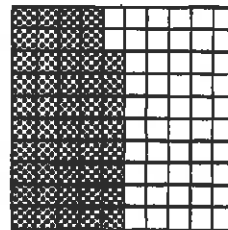
60%

(E)



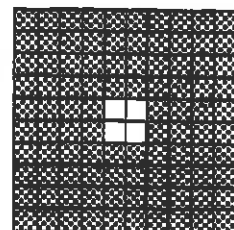
25%

(F)



48%

(O)



96%

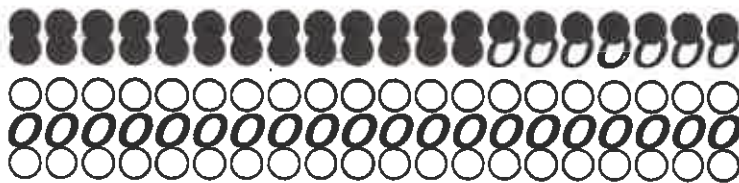
II. Write a percent for each group of circles.

(A)

the shaded circles 33%

(E)

the unshaded circles 67%



III. Write a percent for each ratio.

(S)

1 to 100 1%

(N)

83 to 100 83%

(O)

54 : 100 54%

(T)

2 : 10 20%

(W)

$\frac{75}{100}$ 75%

(H)

$\frac{24}{100}$ 24%

(O)

$\frac{8}{10}$ 80%

(F)

$\frac{5}{10}$ 50%

(H)

0.62 62%

(O)

0.98 98%

(Y)

0.4 40%

(R)

0.1 10%

(T)

0.03 3%

(G)

0.86 86%

(A)

0.07 7%

(T)

1.0 100%

IV. Solve.

(D)

There are 100 centimeters in a meter. What percent of a meter is 30 cm? 30%

(N)

Gulliver tossed a coin 100 times and got 43 heads. What percent of the tosses were tails? 57%

(T)

There are 100 cents in a dollar. What percent of a dollar is \$0.15? 15%

(F)

Of 100 students surveyed, 90 chose math as their favorite subject. What percent chose math? 90%

(O)

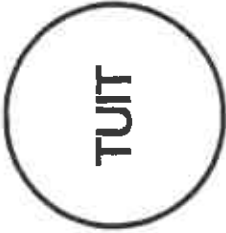
Of the 100 million acres in California, the federal government owns 45 million acres. What percent is this? 45%

(R)

A sheet of 100 stamps has 22 stamps left. What percent of the stamps has already been used? 78%

1%	3%	7%	10%	15%	18%	20%	24%	25%	29%	30%	33%	40%	42%	45%	48%	50%
S	T	A	R	T		T	H	E		D	A	Y		O	F	F
54%	57%	59%	60%	62%	67%	71%	75%	78%	80%	83%	86%	88%	90%	96%	98%	100%
O	N		T	H	E		W	R	O	N	G		F	O	O	T

Why Did the Teacher Give One of Her Students a Button Like This One?



Write each answer and then find it in the corresponding set of answers. Print the letter of the exercise in the box above the answer.

Write each decimal as a percent.

- Ⓔ 0.33 **33%** Ⓓ 0.65 **65%** Ⓐ 0.91 **91%**
- Ⓤ 0.47 **47%** Ⓔ 0.16 **16%** Ⓜ 0.82 **82%**
- Ⓢ 0.04 **4%** Ⓓ 0.07 **7%** Ⓓ 0.01 **1%**
- Ⓜ 0.2 **20%** Ⓝ 0.9 **90%** Ⓓ 0.5 **50%**

Write each fraction as a percent.

- Ⓓ $\frac{17}{100}$ **17%** Ⓛ $\frac{75}{100}$ **75%** Ⓐ $\frac{44}{100}$ **44%** Ⓓ $\frac{23}{100}$ **23%**
- Ⓞ $\frac{8}{100}$ **8%** Ⓔ $\frac{3}{100}$ **3%** Ⓓ $\frac{5}{100}$ **5%** Ⓜ $\frac{100}{100}$ **100%**
- Ⓜ $\frac{6}{10}$ **60%** Ⓢ $\frac{4}{10}$ **40%** Ⓤ $\frac{7}{10}$ **70%** Ⓛ $\frac{1}{10}$ **10%**

7%	T	H	E	S	T	U	D	E	N	T	H	A	D	5%
20%														14%
33%														40%
36%														44%
4%														10%
50%														17%
47%														81%
1%														60%
16%														3%
90%														42%
65%														100%
11%														75%
82%														23%
91%														64%

Write each percent as a decimal.

- Ⓔ 25% **0.25** Ⓓ 67% **0.67** Ⓖ 39% **0.39**
- Ⓜ 98% **0.98** Ⓢ 13% **0.13** Ⓔ 71% **0.71**
- Ⓝ 3% **0.03** Ⓤ 8% **0.08** Ⓜ 2% **0.02**
- Ⓨ 40% **0.4** Ⓜ 90% **0.9** Ⓓ 50% **0.5**

Write each percent as a fraction in lowest terms.

- Ⓤ 23% $\frac{23}{100}$ Ⓓ 7% $\frac{7}{100}$ Ⓞ 81% $\frac{81}{100}$
- Ⓓ 10% $\frac{10}{100} = \frac{1}{10}$ Ⓐ 25% $\frac{25}{100} = \frac{1}{4}$ Ⓓ 60% $\frac{60}{100} = \frac{3}{5}$
- Ⓛ 90% $\frac{90}{100} = \frac{9}{10}$ Ⓞ 35% $\frac{35}{100} = \frac{7}{20}$ Ⓓ 2% $\frac{2}{100} = \frac{1}{50}$
- Ⓝ 75% $\frac{75}{100} = \frac{3}{4}$ Ⓐ 5% $\frac{5}{100} = \frac{1}{20}$ Ⓤ 50% $\frac{50}{100} = \frac{1}{2}$

0.13	S	T	U	D	Y	W	H	E	N	H	E	G	O	T	A	R	O	U	N	D	T	U	I	T
0.5																								
0.08																								
0.67																								
0.4																								
0.21																								
0.9																								
0.98																								
0.25																								
0.03																								
0.78																								
0.02																								
0.71																								
0.36																								
0.39																								
81	3	3	1	9	1	7	23	3	1	4	5	1	9	1	4	5	1	9	1	4	5	1	9	1
100	5	10	4	25	20	20	100	4	10	5	10	5	10	5	10	5	10	5	10	5	10	5	10	5

KEY

$\frac{7}{100}$