C

Percentage	=	Base	X	Rate.
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1.	35°/ <sub>o</sub> of 846.	<b>19.</b> 103°/ <sub>o</sub> of \$34.78.
2.	$92^{\circ}/_{\circ}$ of 1004.	20. 113°/, of 784·1 miles.
3.	16°/ <sub>o</sub> of \$4.35.	21. 4°/, of 8.845.
4.	6½°/, of \$1000.	<b>22.</b> $8\frac{2}{3}^{\circ}/_{\circ}$ of \$748.02.
5.	37½°/ <sub>o</sub> of \$1568.	23. 1.1°/, of \$1477.75.
6.	42½°/° of \$4820.	<b>24.</b> $\frac{7}{8}$ % of 2490%
7.	9°/ <sub>o</sub> of \$3465.	25. 8°/ <sub>0</sub> of .0004.
8.	10°/ <sub>o</sub> of \$250.	26. 75°/, of 244 tons.
9.	8°/ <sub>o</sub> of \$600.	27. 60°/, of 350 marbles.
10.	25°/ <sub>o</sub> of \$120.	28. 33½°/, of 393 eggs.
11.	6¼°/, of \$320.	<b>29.</b> $16\frac{2}{3}^{\circ}/_{\bullet}$ of 624 soldiers.
	20°/ <sub>o</sub> of \$250.	<b>30.</b> $8\frac{1}{3}^{\circ}$ / $_{\circ}$ of 672 yards.
13.	100°/ <sub>o</sub> of \$350.	31. 12½°/o of 848 boys.
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**14.** 6°/<sub>o</sub> of 400 men. **15.** 7°/<sub>o</sub> of 300 acres.

16. 20°/<sub>o</sub> of 275 gal.

17. 8°/, of 50 days.
18. 13°/, of 300 sheep.

**36.** 120°/, of 60 lbs.

**32.**  $37\frac{1}{2}^{\circ}/_{\circ}$  of 960 rods.

**33.**  $87\frac{1}{2}^{\circ}/_{\circ}$  of 800 bricks.

**34.**  $\frac{1}{3}$ % of 600 oranges.

35. \(\frac{4}{5}\)\(^{\chi}\)\) of 500 bushels/

## D (Questions 1-10 at sight).

1. In a school of 700 children 10% are absent. How many are absent?

2. A teacher receiving \$50 a month has her salary increased 20%. What was the increase per month?

3. A house and lot cost \$4000. The lot cost  $37\frac{1}{2}\%$  of the whole. What was the cost of the lot?

4. In a school of 600 pupils  $66\frac{2}{3}\%$  are girls; how many are girls? How many boys? What per cent. are boys?

5. My income is \$720, I lose  $12\frac{1}{2}\%$ . What is my loss?

6. Of a regiment of 960 men 6½% are killed; how many survive?