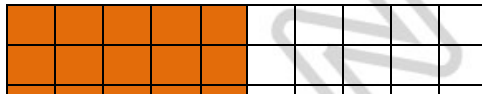# PERCENTS

Finding a Percent

When there are one HUNDRED equal parts of something, you can find a PERCENT.

Example #1:
If you answered 88 questions correctly out of 100 questions on your Math test, you would receive an 88% on your test.

Example #2:
If 56 out of 100 pieces on the square are shaded in, you could say 56% of the square is shaded.

Example #3:

Favorite Food	# of Students
Pizza	20
Ice Cream	35
Pasta	12
Chocolate	25
Penut butter and jelly	8

100 students at Hillcrest High were asked about their favorite food. The chart above shows the results of the poll.

Results show that:

- 20 people chose pizza as their favorite food = **20%** of the people polled

- 35 people chose ice cream as their favorite food = **35%** of the people polled

- 12 people chose pasta as their favorite food = **12%** of the people polled

- 25 people chose chocolate as their favorite food = **25%** of the people polled

- 8 people chose peanut butter and jelly as their favorite food = **8%** of the people polled

You Try!

If 45 out o   NTAGE of
the runner

a] 5
b] 6
c] 54
d] 45%

PREVIEW

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