## 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.


## PREVIEW

Please Sign In or Sign Up to download the printable version of this worksheet

| 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.

## 171 NewPath

## Results show that:

- 20 people chose pizza as their favorite food $=\mathbf{2 0 \%}$ of the people polled
- 35 people chose ice cream as their favorite food $=\mathbf{3 5 \%}$ of the people polled
- 12 people chose pasta as their favorite food $=\mathbf{1 2} \%$ of the people polled
- 25 people chose chocolate as their favorite food $=\mathbf{2 5} \%$ of the people polled
- 8 people chose peanut butter and jelly as their favorite food $=\mathbf{8 \%}$



