

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

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Exa

| Favorite Food | # of Students |
|------------------------|---------------|
| Pizza | 20 |
| Ice Cream | 35 |
| Pasta | //// 12 |
| Chocolate | 25 |
| Penut butter and jelly | R8VIII |

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%



