

Challenge

Species Subtraction

A species is *endangered* when it is in immediate danger of becoming *extinct*. Dinosaurs and dodo birds are extinct species. The chart below shows some endangered species and tells about how many of each species are left in the United States.

Grizzly Bear	838	Florida Cougar	45
Red Wolf	48	Whooping Crane	246
Texas Ocelot	247	Hawaiian Crow	40

Write an equation to answer the questions.

1. How many more grizzly bears than Texas ocelots are endangered?

2. How many more whooping cranes than Hawaiian crows are endangered?

3. **Extend It** Ocelots and cougars are cats. Cranes and crows are birds. Are there more endangered cats or birds in the chart? Explain.

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Write an equation to answer the questions.

- How many more grizzly bears than Texas ocelots are endangered?

591 grizzly bears $838 - 247 = 591$

- How many more whooping cranes than Hawaiian crows are endangered?

206 whooping cranes $246 - 40 = 206$

- Extend It** Ocelots and cougars are cats. Cranes and crows are birds. Are there more endangered cats or birds in the chart? Explain.

More cats (292) are endangered than birds (286).
