

Name: _____

HAPPY FOSSIL DAY!

Fossil Day, celebrated in October, is a day dedicated to the scientific and educational value of fossils, encouraging public awareness and appreciation for the fascinating stories they reveal about our planet's past.

Directions: Use your math skills to find the value of each icon and the '?' in the puzzle below.

$$\text{Dinosaur Head} + \text{Dinosaur Head} + \text{Fossil Shell} = 133$$

$$\text{Fly} + \text{Fossil Shell} + \text{Fossil Shell} = 171$$

$$\text{Dinosaur Head} - \text{Pickaxe} = \text{Pickaxe}$$

$$\text{Fossil Shell} - \text{Fly} = 0$$

$$\text{Dinosaur Head} \times \text{Fly} - \text{Pickaxe} + \text{Fossil Shell} = ?$$

My Answer: ? = _____

Answer Key:

Skull=38

Shell=57

Mosquito=57

Chisel=19

?=2,204

Fun Fact: The largest dinosaur fossil ever discovered is that of a Titanosaur, unveiled in Argentina in 2014. This enormous herbivore, believed to be a new species of titanosaur, measured about 40 meters (131 feet) long and 20 meters (65 feet) tall, making it the largest dinosaur species known from complete fossils. These remains provide invaluable insights into the life and environment of the prehistoric world, showcasing the immense diversity and scale of life that once roamed the Earth.