Name _____   Date _____

The Ice Hotel

The class is staying at the Ice Hotel in Quebec, Canada. The whole hotel is made of gleaming blocks of blue

ice. And every room has a cool ice sculpture. So the class competes to make the best new sculpture. _____
                                                                                    1ˢᵗ student

finds a whole ice truck, and _____ buys some blow torches. Let's make some art!
              2ⁿᵈ student

1. _____ carves a giant _____-shaped sculpture by melting 2/3 of a 4-gallon block of ice.
    1ˢᵗ student   **type of vehicle**

How much ice melted off?

_____

2. _____ is making a furry-looking ice _____. It's only 3/5 as tall as _____'s
    3ʳᵈ student   **1ˢᵗ animal**   **2ⁿᵈ student**

_____ sculpture, which is 30 inches tall. How tall is the _____?
  2ⁿᵈ animal   **1ˢᵗ animal**

_____

3. _____'s sculpture of a _____ eating a _____ might be the biggest. The _____
    4ᵗʰ student   **3ʳᵈ animal**   **food**   **same animal**
used 10 gallons of ice, and the _____ used ¼ much of that. How much ice did the _____ use?
                        same food   **same food**

_____

4. The competitors load 60 pounds of sculptures onto the sled, but the huskies can pull only 5/12 of that!

How much weight can the sled dogs pull?

_____