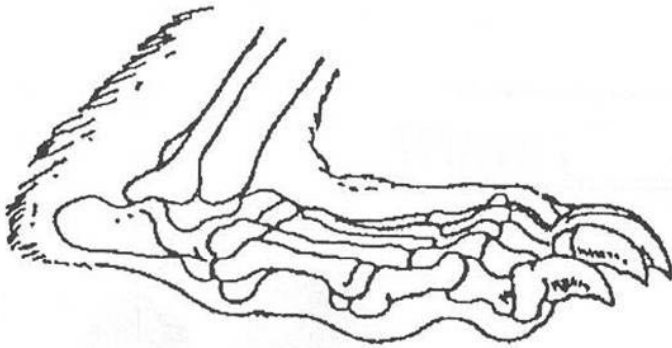
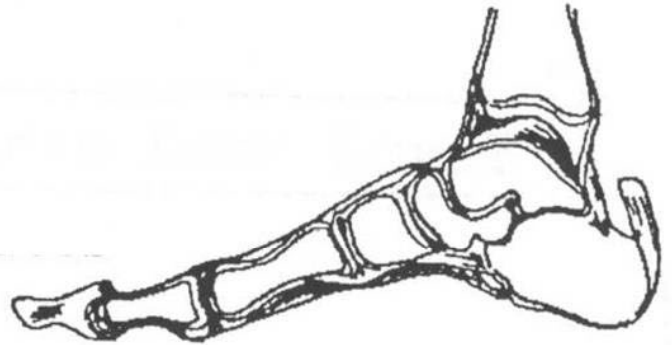


What Part of the Foot Do You Walk On?

Every animal has feet that are adapted for different uses and benefits, whether it be for walking, running, jumping, climbing, attacking, or defending.

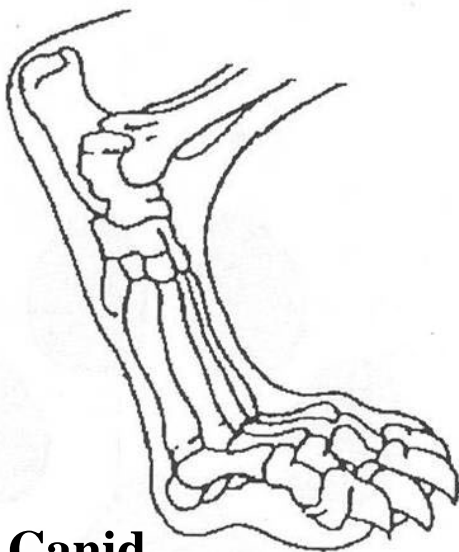


Bear



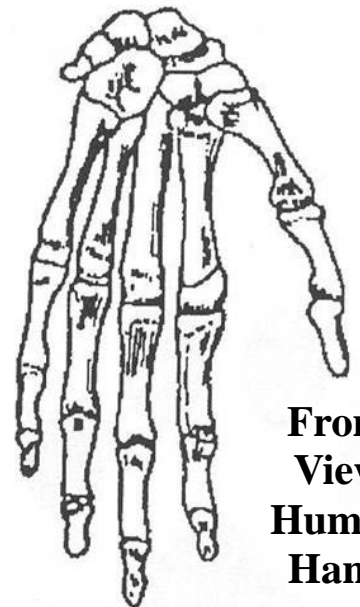
Human

Bears and humans walk on the soles of their feet. This is called plantigrade. Members of the dog and cat families, however, walk on their toes or digits, called digitigrade. Wolves are members of the dog family (Canidae) and walk on their toes. Notice how far the heel is off the ground in the canid below compared to the animals above. This lengthens the stride, and allows dogs and cats to run faster. Compare the front paw of the canid to the hand of a humans. What major difference can you spot in the digits (fingers or toes)? Now it's your turn to label the tracks on the next page.



Canid

**Front View
Canid Paw**

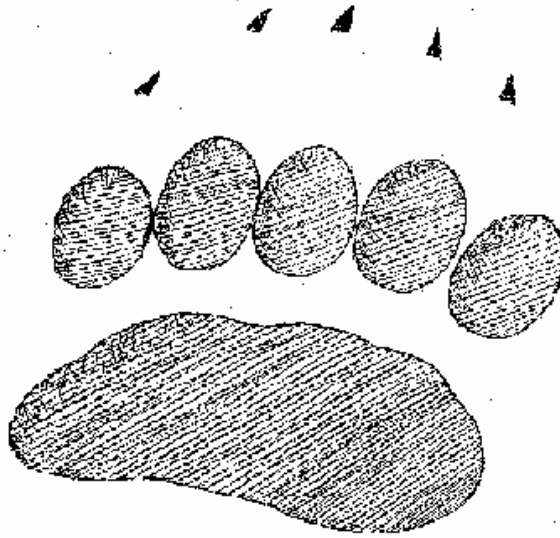


**Front
View
Human
Hand**

Whose Track is That?

Please label the following tracks with the appropriate owners. Remember what you learned during the Wolf Café (Size of prints are not accurate). Answers on next page.

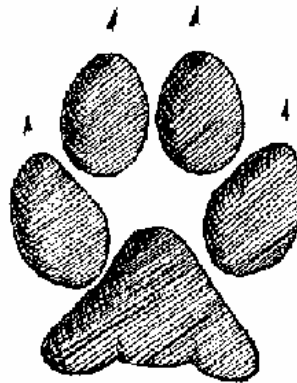
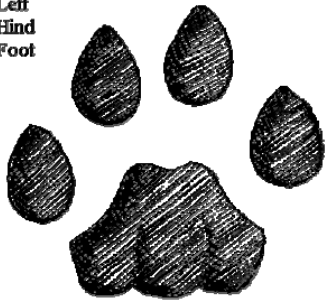
Front track on the left.
Hind track on the right. Claws longer on front foot for digging.



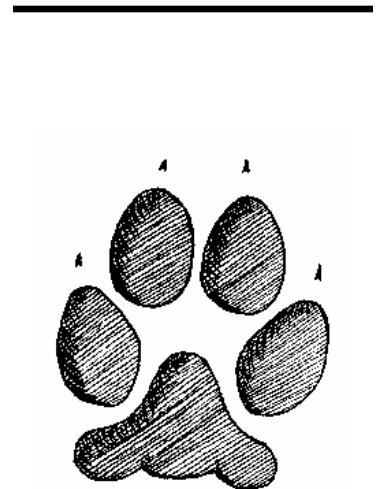
Left
Front
Foot



Left
Hind
Foot



Front Foot

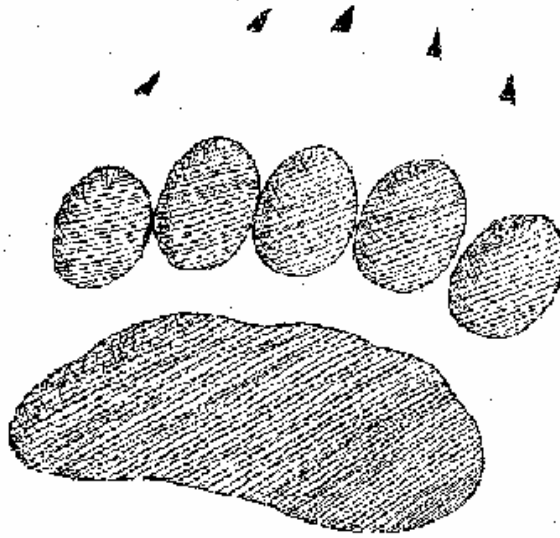


Hind Foot

Whose Track is That?

Please label the following tracks with the appropriate owners. Remember what you learned during the Wolf Café (Size of prints are not accurate). Answers on next page.

Front track on the left.
Hind track on the right. Claws longer on front foot for digging.



Brown Bear or Grizzly

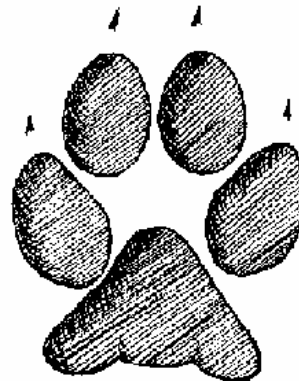
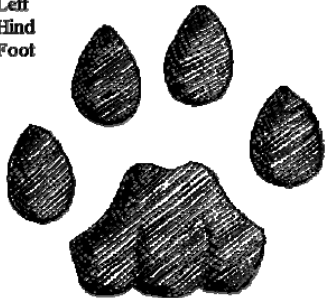


Left
Front
Foot



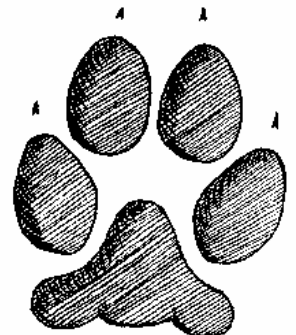
Cougar

Left
Hind
Foot



Front Foot

Wolf



Hind Foot