Basically 4NT asks for aces in a suit contract and 4. asks for aces in a NT contract

4NT is Blackwood

the responses to the 4NT ask are: -5 = 0 or 4 aces

 $5 \blacklozenge = 1 \text{ ace}$ $5 \blacktriangledown = 2 \text{ aces}$ $5 \spadesuit = 3 \text{ aces}$

and if the asker is interested in a grand slam, he may ask for kings with 5NT: -

the responses to the 5NT ask are: - 5 = 0 or 4 kings

 $5 \blacklozenge = 1 \text{ king}$ $5 \blacktriangledown = 2 \text{ kings}$ $5 \blacktriangle = 3 \text{ kings}$

One normally only asks for kings if all of the aces are present.

4♣ is Blackwood

the responses to the $4 \clubsuit$ ask are: $-4 \spadesuit = 0$ or 4 aces

 $4 \checkmark = 1 \text{ ace}$ $4 \spadesuit = 2 \text{ aces}$ 4 NT = 3 aces

Note that after the response is given, a 4NT bid by asker is to play. If the asker is interested in a grand slam he may asks for kings with $5 \clubsuit$:

the responses to the $5 \clubsuit$ ask are: - $5 \spadesuit$ = 0 or 4 kings

 $5 \checkmark = 1 \text{ king}$ $5 \spadesuit = 2 \text{ kings}$ 5 NT = 3 kings

Again one normally only asks for kings if all of the aces are present.