9). - Put 3 in each.

\[
\begin{array}{c}
000 \\
\hline
000 \\
\end{array}
\]

If they weigh the same, that's your then the unweighed 3 is your magic 3.
If one weighs more than the other, then the heavier 3 is your magic 3.

\[
\begin{array}{c}
0 \\
\hline
0
\end{array}
\]

- If they weigh the same, then the unweighed one is your magic ball.
I have a 5 scoop ice cream cone. Each of my 5 scoops is a different flavor of ice cream. The five flavors are blueberry, chocolate, strawberry, vanilla and bubble gum. You don't know what order my ice cream flavors are from top to bottom. However, here are some clues to see if you can figure out what flavors are from top to bottom:

1. The bottom flavor has 10 letters.
2. The vanilla scoop touches both the chocolate and blueberry scoop.
3. Vanilla is below the chocolate scoop but above the bubblegum scoop.

Can you apply some logic to figure out the order of scoops by flavor?

Chocolate
Vanilla
Blueberry
Bubble gum
Strawberry

An Arab sheikh is old and must will his fortune to one of his two sons. He makes a proposition. His two sons will ride their camels in a race, and whichever camel crosses the finish line last will win the fortune for its owner. During the race, the two brothers wander aimlessly for days, neither willing to cross the finish line. In desperation, they ask a wise man for advice. He tells them something; then the brothers leap onto the camels and charge toward the finish line. What did the wise man say?

Switch Camel.
Extra Credit Puzzle

Four of our friends had their dogs entered at last Sunday's dog show. Three of the four brought home ribbons for placing 1st, 2nd, or 3rd. Each dog was a different breed, had a different owner, and a different favorite treat. From the clues below can you place each dog with its owner, tell its breed, its place, and favorite doggie treat?

1. Mona owns the Golden Retriever.
2. The dog that likes liver took fourth.
3. The Beagle likes chicken as a treat.
4. Gary's dog took 2nd.
5. The dog that likes dog cookies ranked higher in its division than the one who likes bones.
6. Helen's dog was neither the highest nor the lowest finisher of the four dogs.
7. The Terrier had a higher ranking than the Spaniel.
8. Gary's dog does not like chicken.
9. Walt's dog did not win a ribbon.

<table>
<thead>
<tr>
<th>Place at Show</th>
<th>Mona</th>
<th>Walt</th>
<th>Helen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owner</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Breed</td>
<td>Golden Retriever</td>
<td>Terrier</td>
<td>Beagle</td>
</tr>
<tr>
<td>Treat</td>
<td>Cookies</td>
<td>Liver</td>
<td>Chicken</td>
</tr>
</tbody>
</table>