| Conformation |  |  | Nature |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1st Digit Size | 2nd Digit Constitution \& Type | 3rd Digit Anatomical Correctness | 4th Digit Basic Nature | 5th Digit <br> Temperament \& Fighting Instinct | 6th Digit Hardness \& Courage | 7th Digit Speed | 8th Digit Grip |
| 1 <br> metric: <br> males: <br> < 57 <br> females: $<53 \mathrm{~cm}$ <br> English: <br> males: <br> <22.5 <br> females: <br> $<20.75$ in | Delicate, weak, too fragile for a working dog | Breed DQ, e.g. cryptorchid, major tooth fault, color or coat incorrect for variety, etc... | Very frightful, shy, extremely fearful, hyper, nervous and uncertain | Lethargic, no liveliness, slow to react, no fighting drive, no obedience despite continuing effects | Does not attack | Does not attack | Does not attack |
| 2 <br> metric: <br> males: <br> 58-58.5 <br> females: <br> $54-54.5 \mathrm{~cm}$ <br> English: <br> males: <br> 22.75-23 <br> females: <br> 21.25-21.5 in | Very delicate, extremely unsatisfactory musculature, fine bone; over or underbite | Lacking breed type | Uncertainty, clear moments of fear, overreactions (fear-bite etc..) | Little liveliness, little fighting drive, low responsiveness to handler | Reaction strongly retarded, evades or goes around helper, undetermined and uncertain, can be driven away by the helper | Slows very strongly, bites nearly stationary and/or hesitates to bite | Extremely scarce, grasp not stable and very hectic, weak and ineffective, cannot hold the grip despite slow entry but does not flee from the helper |
| 3 <br> metric: <br> males: <br> 59-59.5 <br> females: <br> $55-55.5 \mathrm{~cm}$ <br> English: <br> males: $23.25-23.5$ <br> females: <br> 21.65-21.85 in | Teeth or pigment faulty/too fine | Basic type present with faults | heserved, distrust of humans and/or objects, clear reaction to noises but can recover, shows aggression but more easily uncertainty | Some liveliness and fighting drive | Reacts showly, evades somewhat or briefly lets go of the helper during fighting but is caught immediately again with determination, reasonable hardness | Slow entry, slowness in attack and fight, needs more speed and force | Frontal grip, could be clearly fuller and calmer, restrictions in the hardness and effectiveness, (holds the grip and does not obviously slip) |
| 4 metric: males: 60-61.5 females: $56-57.5 \mathrm{~cm}$ English: males: 23.6-24.25 females: $22-22.6$ in | Moderate, good proportions | Typical breed representative, with balanced proportions, pardonable faults | Reacts to unusual situations with convincing aggressiveness and hardness, switching focus quickly in aggressive behavior, clear sharpness, somewhat low threshold | Highly lively, with still good fighting drive, good performance in the obedience | Reacts immediately and convincingly, joy in the fight, good hardness, good aggressive behavior | Consistent entry with unreduced speed | Good grip, but not completely full and/or somewhat hectic, otherwise hard and effectively fast and safe in all fighting |
| 5 <br> metric: <br> males: <br> 62-63.5 <br> females: <br> $58-59.5 \mathrm{~cm}$ <br> English: <br> males: <br> 24.4-25 <br> females: <br> 22.8-23.4 in | Moderate, harmonious, very balanced muscling, athletic, typical sex characteristics | Nearly ideal type, representing the breed characteristics completely, this rating reserved for a "class" dog | Balanced, <br> self-assured, reacts appropriately to unusual situations, then shows convincing, sporty, open attitude to the environment, recovers after an environmental situation very quickly regaining normal, friendly behavior. Middle threshold | Very lively, effervescent temperament with very good fighting drive | Reacts explosively, without compromise, absolutely convincing in the fight, very good aggressive behavior paired with outstanding hardness | Extremely fas attack and strike, extremely fast entry | Very deep, absolutely effective, calm and hard in all phases of the fighting, consistent and fast strike |


| 6 metric: males: 64-66 females: $60-62 \mathrm{~cm}$ English: males: 25.2-26 females: 23.6-24.4 in | Strong, stocky, coarse, overdone | Balanced, reacts clearly to unusual situations with slight delay, easily above the middle threshold but convincing in self-assertion |
| :---: | :---: | :---: |
| 7 <br> metric: <br> males: <br> 66.5-67.5 <br> females: $62.5-63.5 \mathrm{~cm}$ <br> English: <br> males: <br> 26.2-26.6/24.6-25 in | Over angulated, lacking firmness, heavy type | Calm, Delayed reactions and/or a certain softness with avoidance when possible, then recovers, or frightens without aggression |
| 8 <br> metric: <br> males: <br> 68 <br> females: <br> 64 cm <br> English: <br> males: <br> 26.75 <br> females: <br> 25.2 in | Spongelike, untypical, heavy bone and rough in all parts, too coarse and faulty head, massive | Very calm, reacts softly and with avoidance, overwhelmed, driveless and indifferent to owner and his environment |
| 9 <br> metric: <br> males: <br> >69 <br> females: <br> $>65 \mathrm{~cm}$ <br> English: <br> males: <br> 27.2 <br> females: <br> 25.6 in | Skeletal weakness, lack of strength | Soft, hardly reacts and avoidant. Tries to flee without any aggressive behavior |

## An Example:

A Dog is surveyed and scored as follows: 555/5/4444 This roughly equates to:

## 1st Digit - Size:

24.5"

## 2nd Digit - Constitution \& Type:

Moderate, harmonious, very balanced muscling, athletic, typical sex characteristics

## 3rd Digit - Anatomical Correctness:

Nearly ideal type, representing the breed characteristics completely, this rating reserved for a "class" dog
4th Digit - Basic Nature:
Balanced, self-assured, reacts appropriately to unusual situations, then shows convincing, sporty, open attitude to the environment, recovers after an environmental situation very quickly regaining normal, friendly behavior. Middle threshold

## 5th Digit - Temperament \& Fighting Instinct:

Highly lively, with still good fighting drive, good performance in the obedience

## 6th Digit - Hardness \& Courage:

Reacts immediately and convincingly, joy in the fight, good hardness, good aggressive behavior
7th Digit - Speed:
Consistent entry with unreduced speed

8th Digit - Grip:
Good grip, but not completely full and/or somewhat hectic, otherwise hard and effectively fast and safe in all fighting

The dog's numeric evaluation is listed alongside his or her name on the pedigree-so down the line it is much easier to get a good picture of each dog's temperament, and the heritability of different temperament components.

While this may not be as descriptive as a full critique, it certainly gives you a good picture of the dog's physical and mental qualities, and this is always useful, particularly when the dog is a few generations removed.

The WMZ is intricately entwined with the Koerung process.

## To be awarded KOERUNG 1-2

Minimum values 3-7 for the Conformation Digits.
Minimum requirements in the Nature Section are that the Basic Nature fall within the values of 3-7, and for Digits 5-8 the values must fall within the 3-5 range.
Pass the appropriate Koerung test.

## To be awarded KOERUNG 3

Minimum values 4-6 for the Conformation Digits.
Minimum requirements in the Nature Section are that the Basic Nature (4th Digit) fall within the values of $4-6$, and for Digits 5-8 the values must fall within the 3-5 range.
Pass the Koerung 3 test.

