

Basketball official moving mechanism



JENO SINGH. J

THREE MAN OFFICIATING

❖ CREW CHIEF

❖ UMPIRE 1

❖ UMPIRE 2

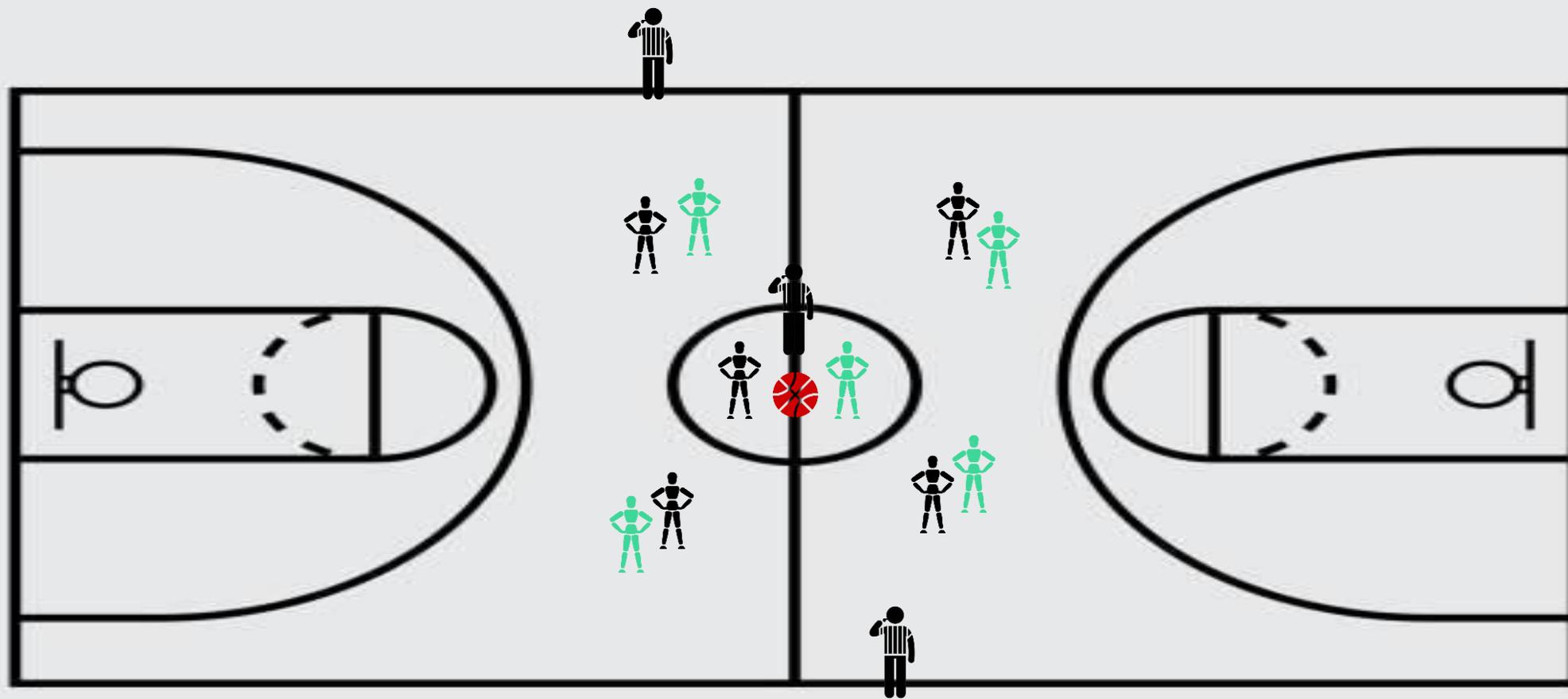


A close-up photograph of a brown leather basketball with black lines, resting on a polished wooden basketball court floor. The lighting is dramatic, highlighting the texture of the ball and the grain of the wood.

CREW CHIEF

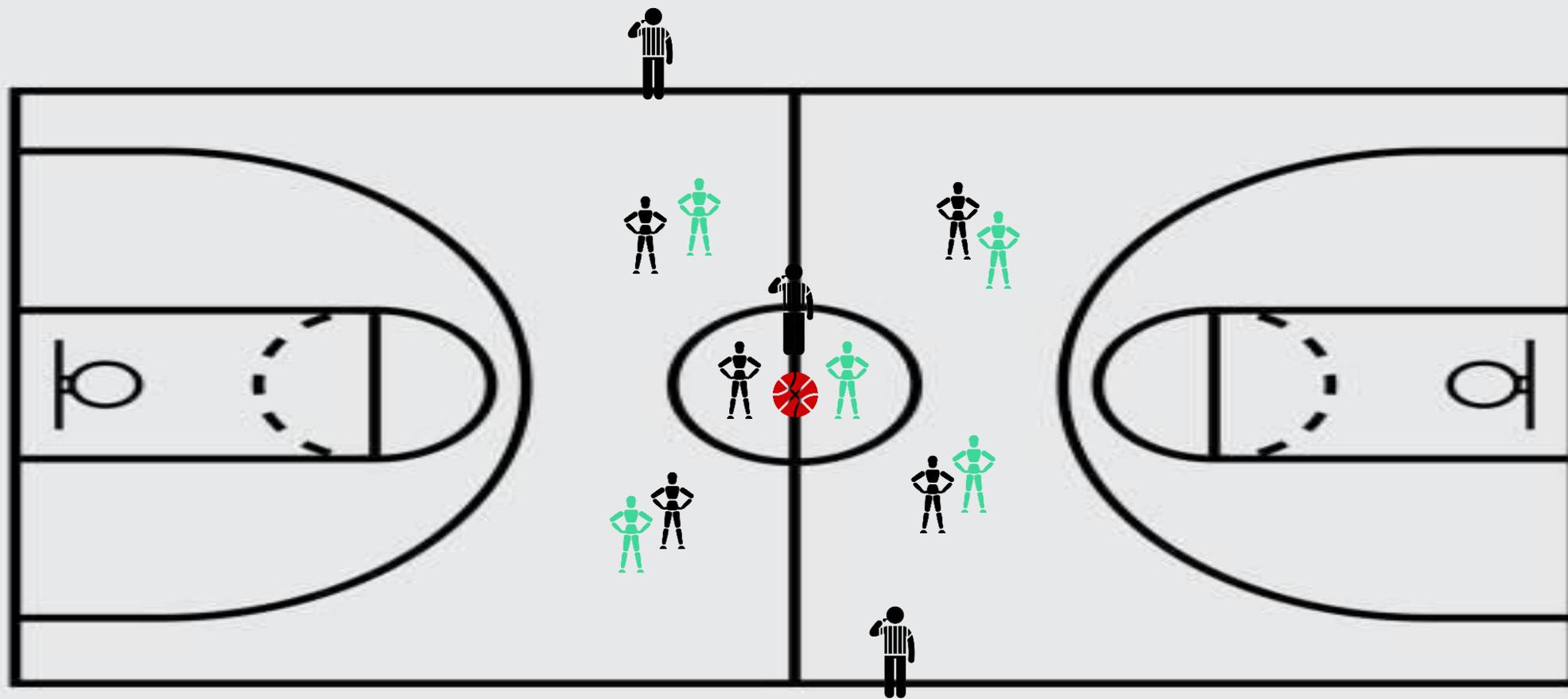
- ❖ Administer a jump ball at the start of the first quarter and an alternation possession throw-in at the start of all other quarters and overtimes.
- ❖ Carefully examine the scoresheet at the end of playing time.

Start of the game (Jump ball)



Scorer table

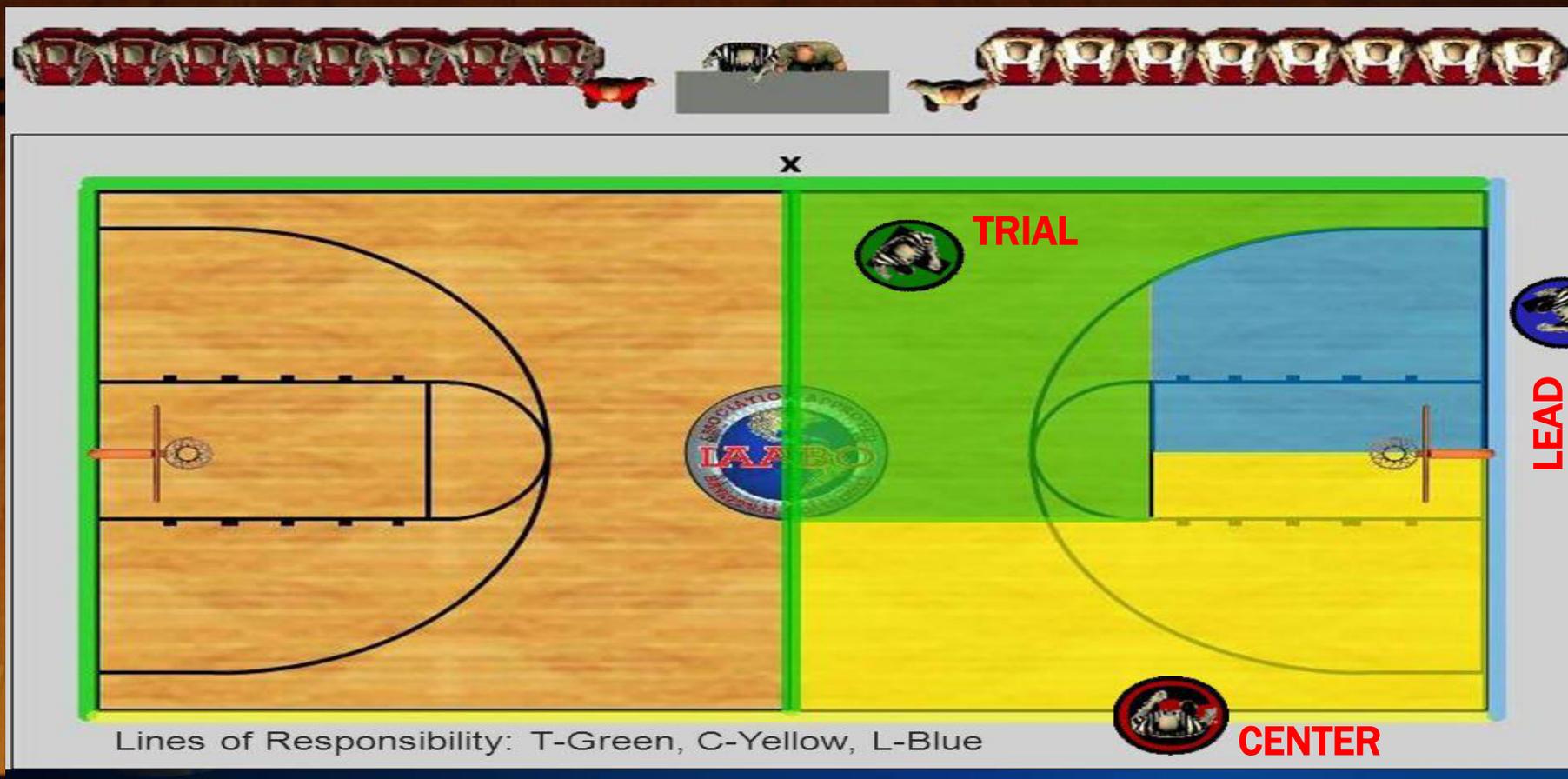
Start of the game (Jump ball)



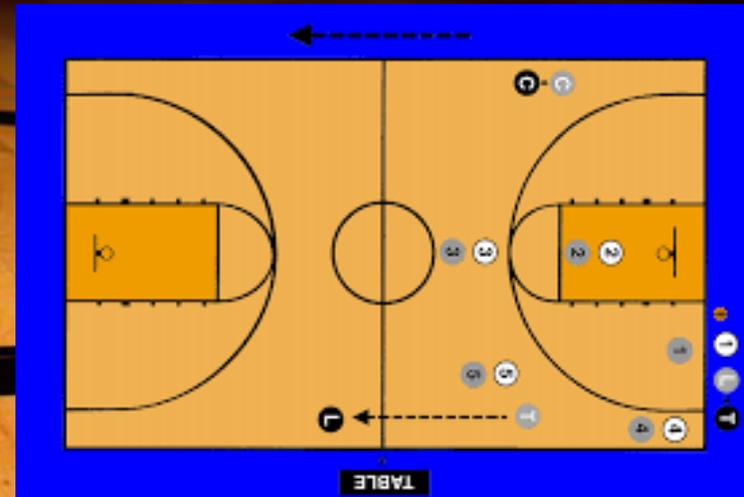
Scorer table

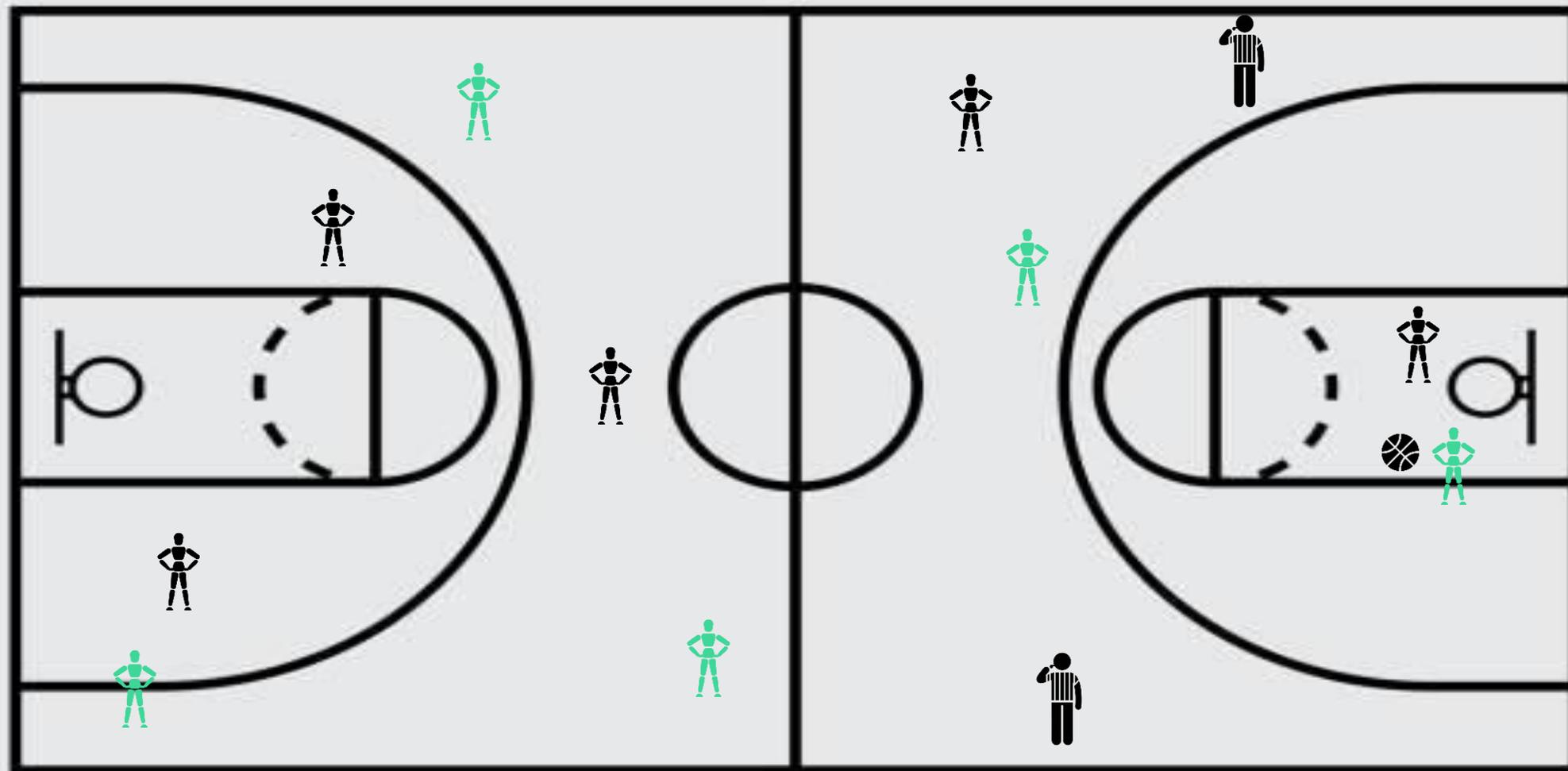
MOVING MECHANISM WHILE THE BALL IN PLAY AND THE AREA OF OFFICIAL CALLS,
IF A INFRACTION OCCURS.

IF A FOUL HAPPENS IN BLUE AREA ITS THE LEAD REFEREE CALL
IF A FOUL HAPPENS IN GREEN AREA ITS THE TRIAL REFEREE CALL
IF A FOUL HAPPENS IN YELLOW AREA ITS THE CENTER REFEREE CALL



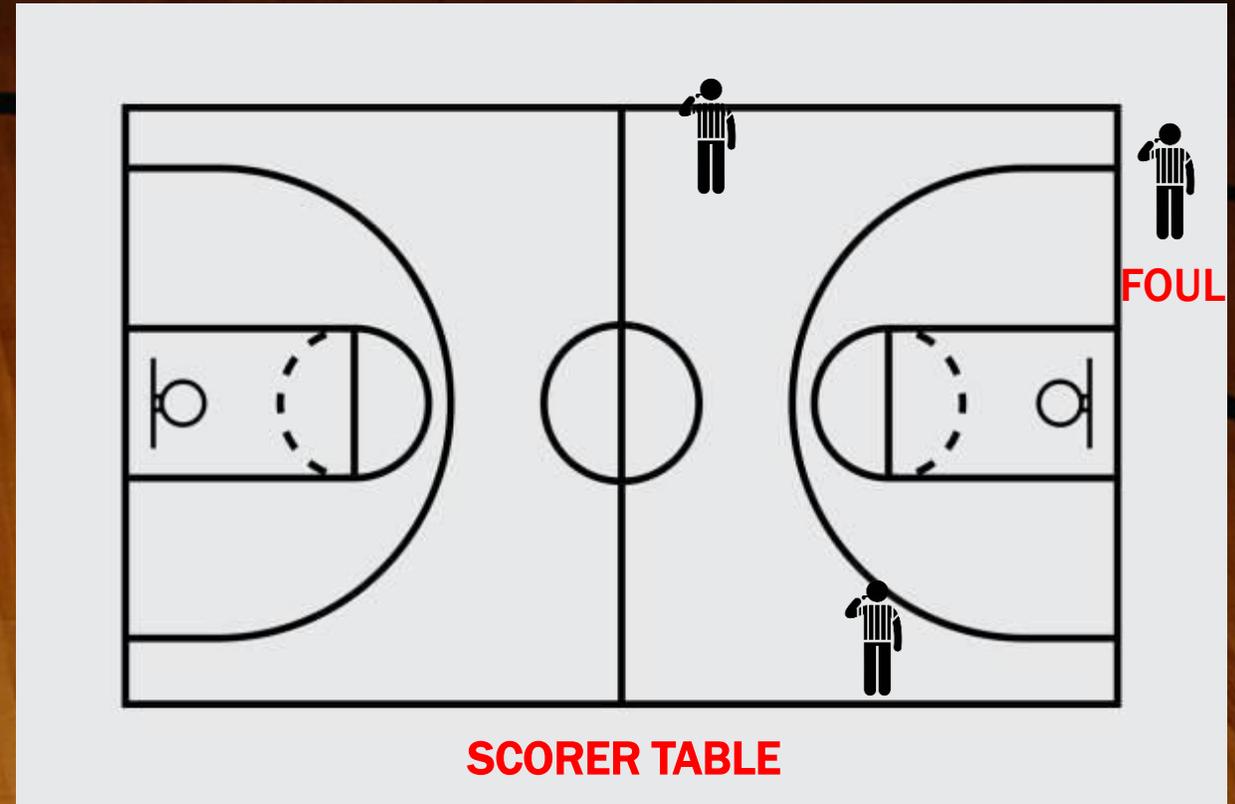
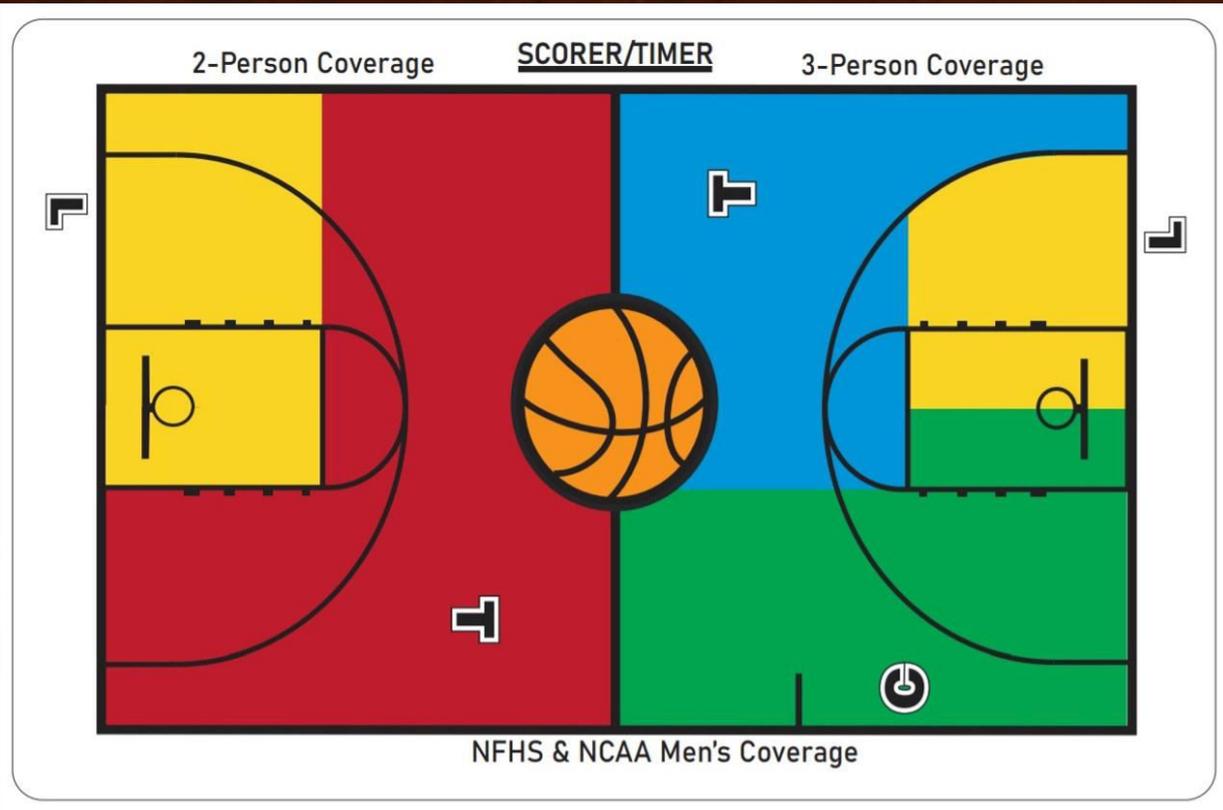
BALL MOVES TO THE OTHER PART OF THE COURT THE MOVING MECHANISM



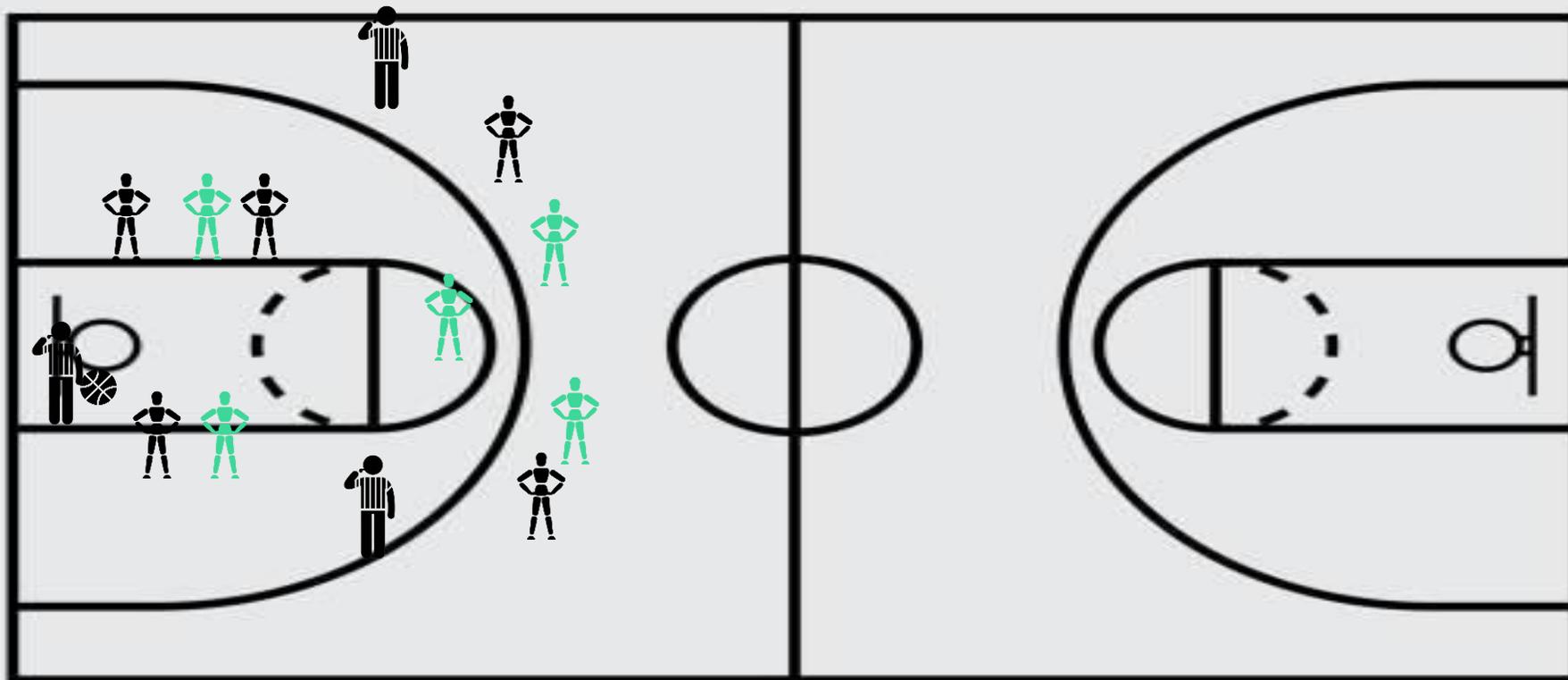


SCORER TABLE

WHEN FOULS HAPPENS-THE MOVING MECHANISM

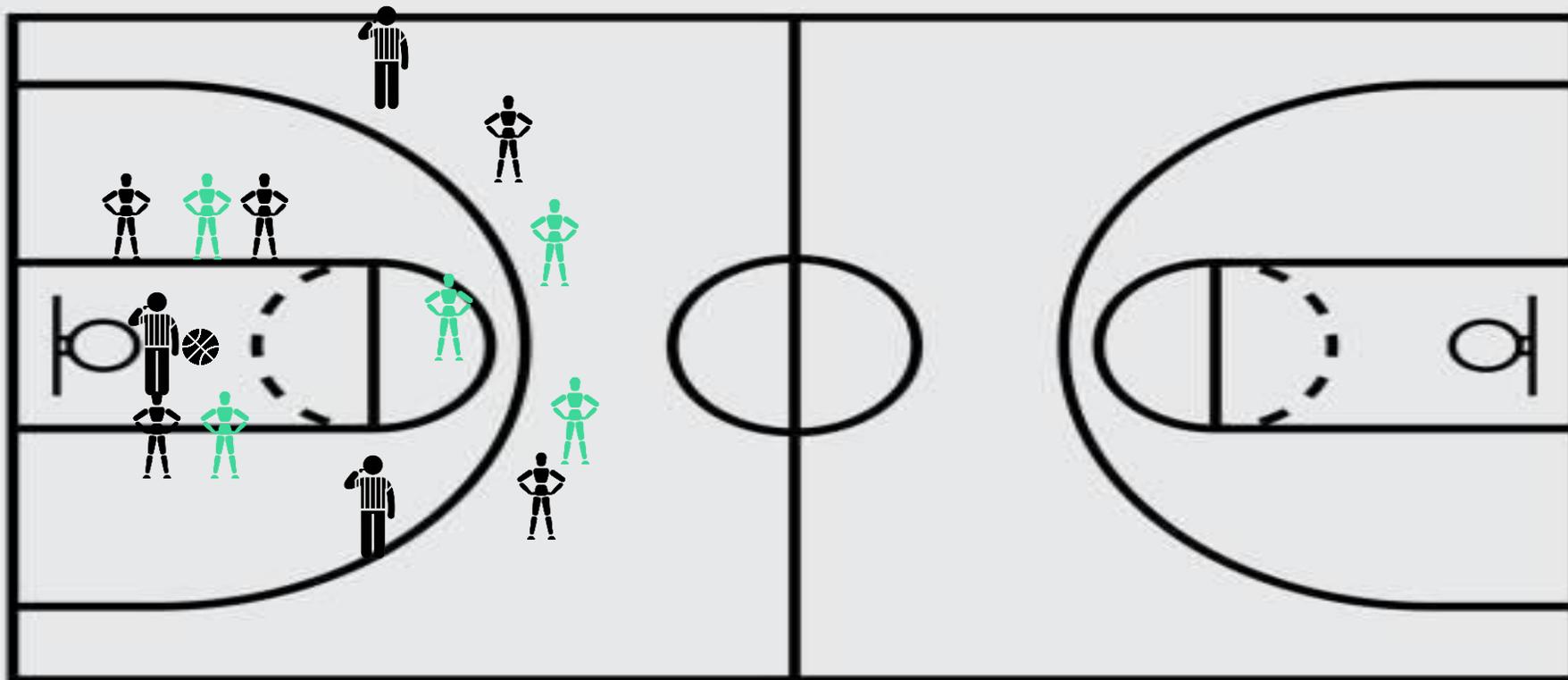


ON FIRST FREE THROW



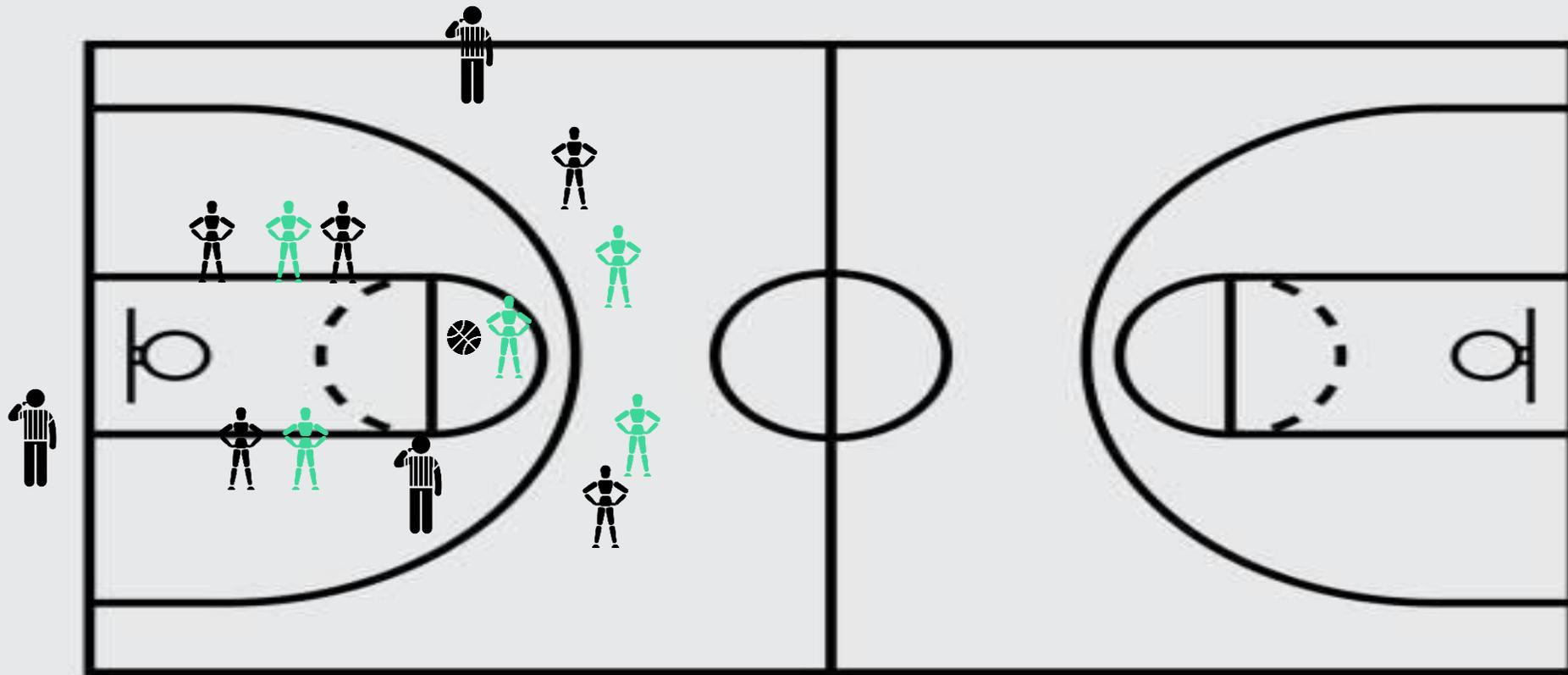
SCORER TABLE

ON FINAL FREE THROW



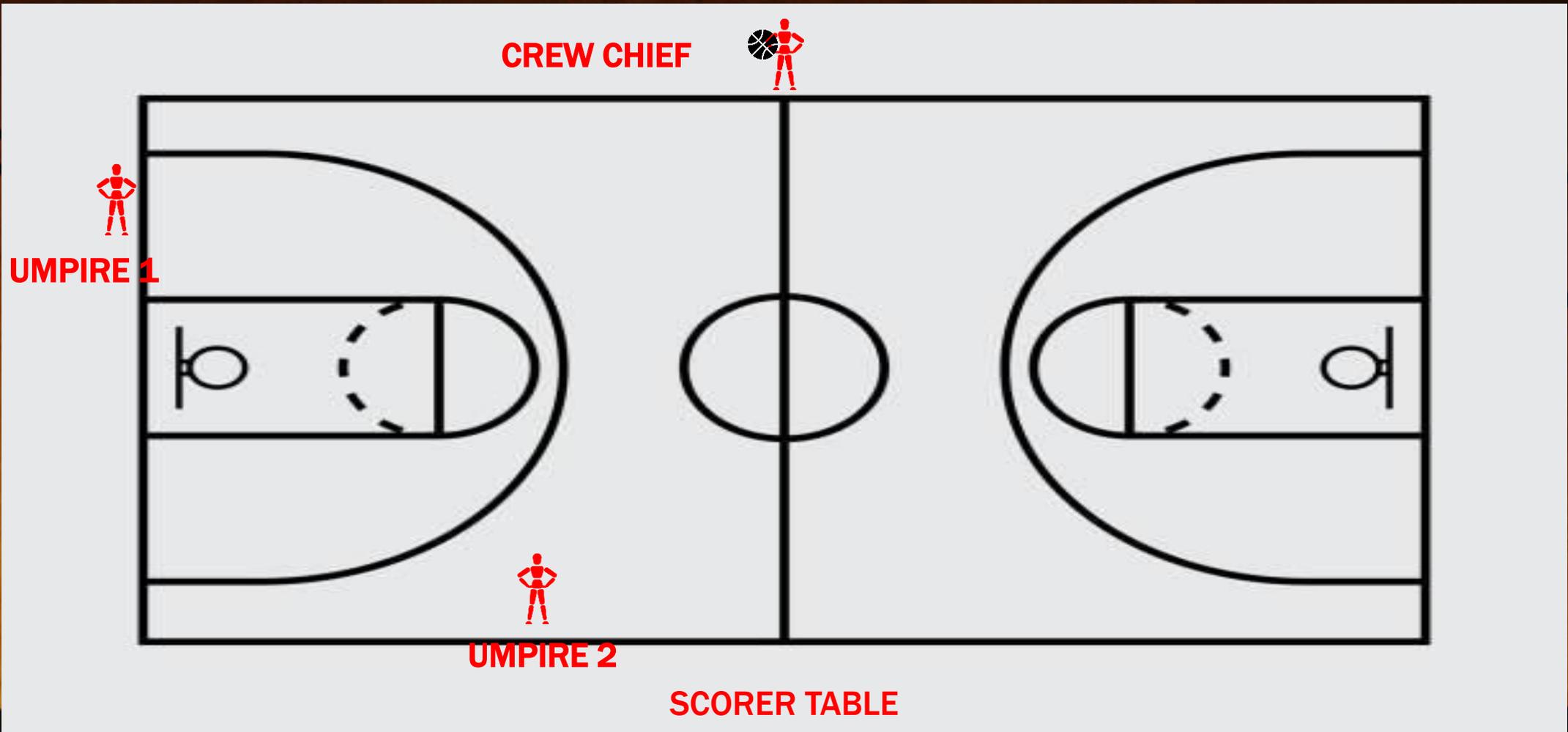
SCORER TABLE

ON FINAL FREE THROW IF BALL HAS BEEN REBOUNDED, THEN THE MOVING MECHANISM OF REFREE

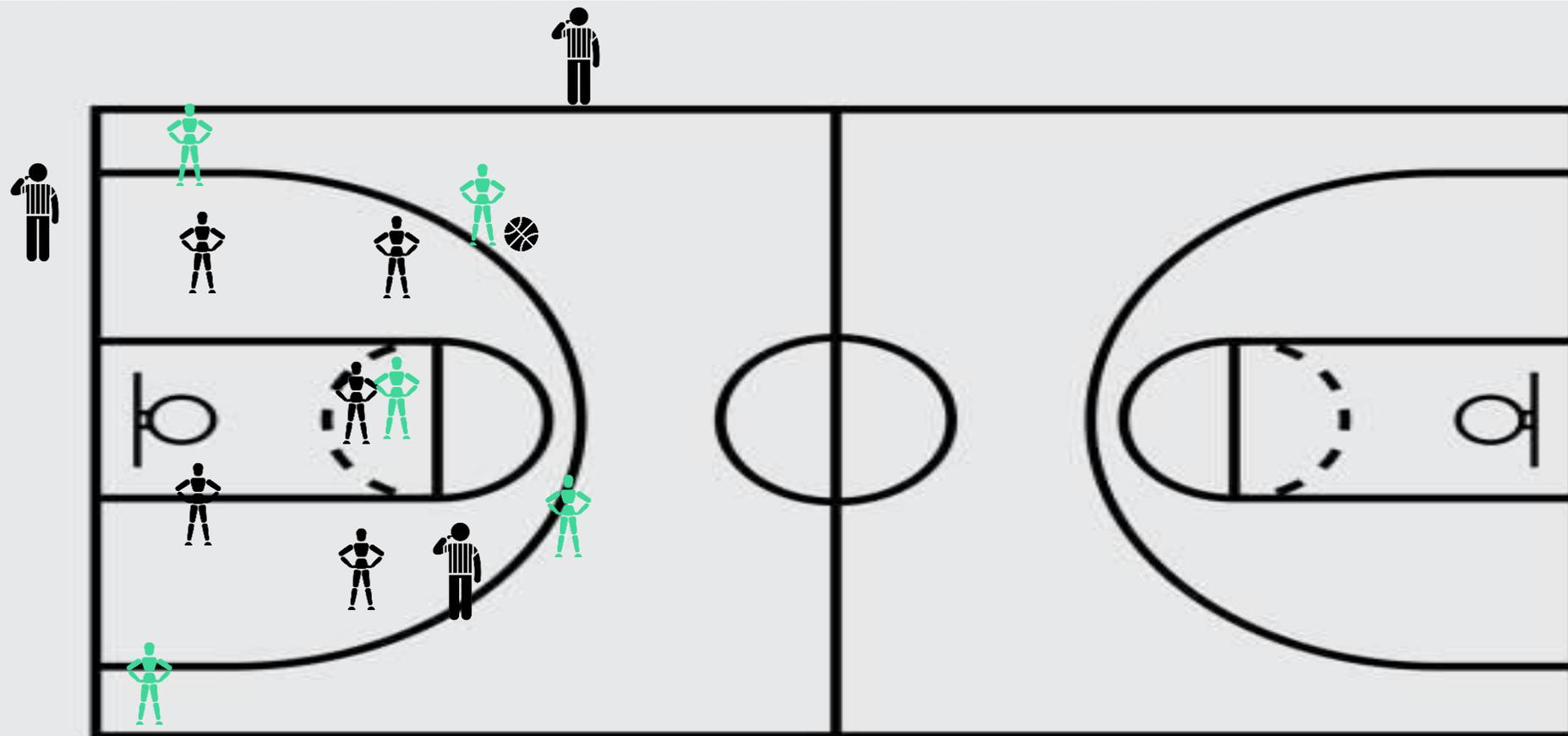


SCORER TABLE

AT THE START OF 2ND ,3RD ,4TH AND OVER TIME THE MOVING MECHANISM



OFFICIAL MOVING TO THE STRONG SIDE OF THE BALL



SCORER TABLE



HANDBALL

SUBMITTED BY,
Renifa.M.F
M.P.Ed.1st year
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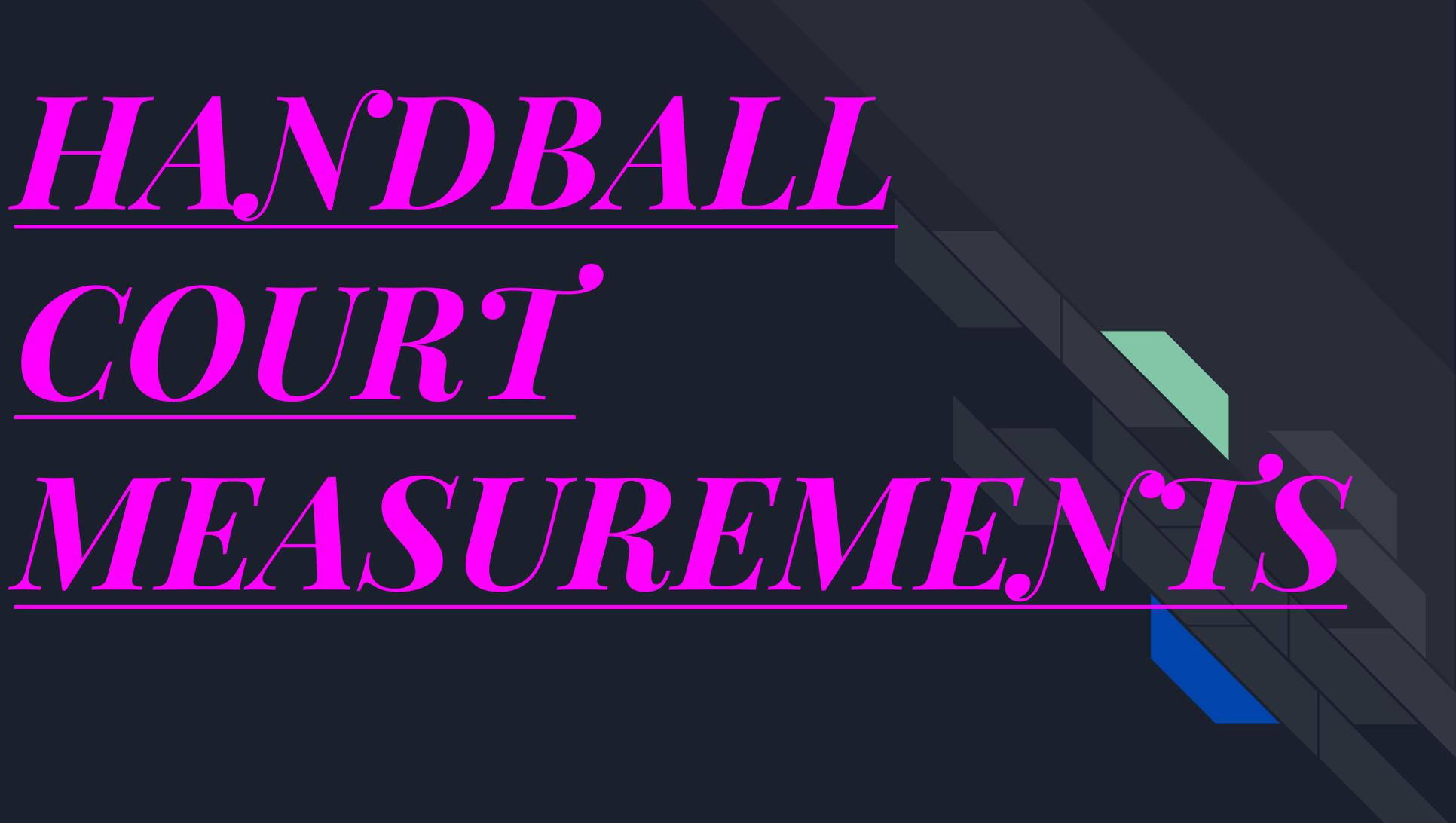




HISTORY:

- Modern Handball started in Germany.
- In 1936 was introduced as 11 member out door game.
- In 1972 was introduced as 7 member indoor game.
- The International Handball Federation (IHF).
- IHF founded in 1946.

HANDBALL
COURT
MEASUREMENTS







COURT DIMENSIONS:

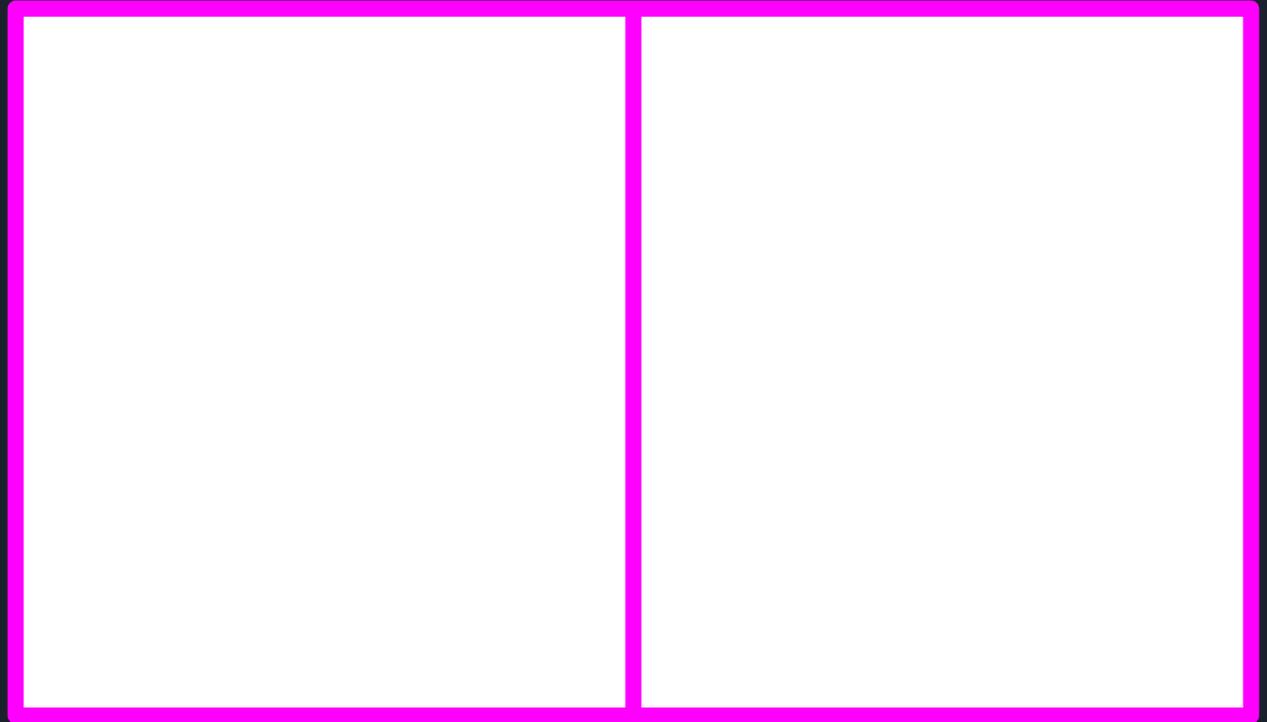
- Shape of the court Rectangular.





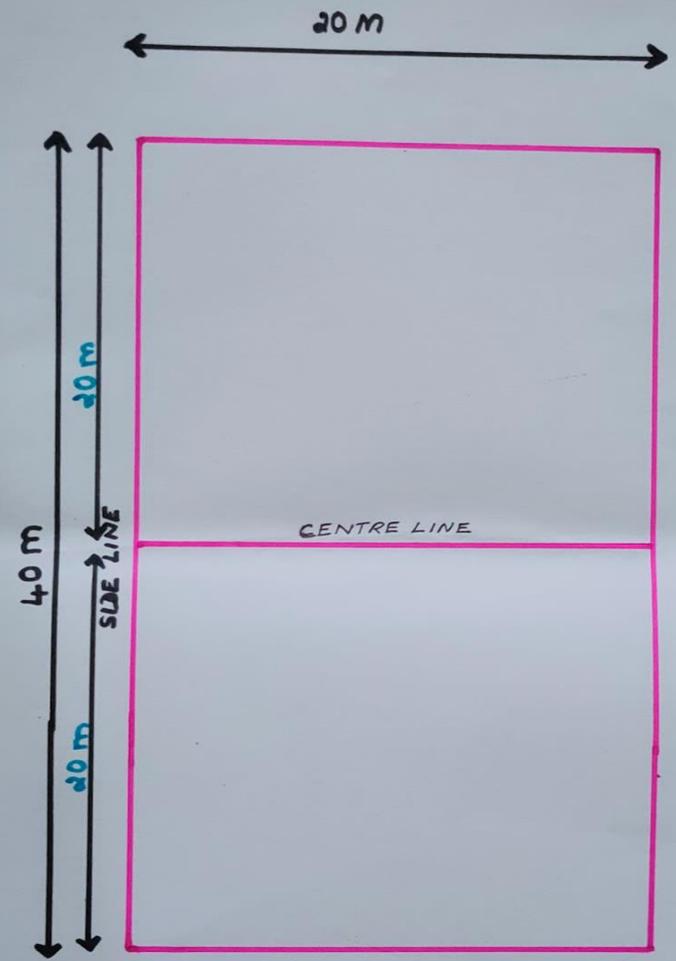
CENTRE LINE:

- The centre line connects the midpoints of the two side lines.



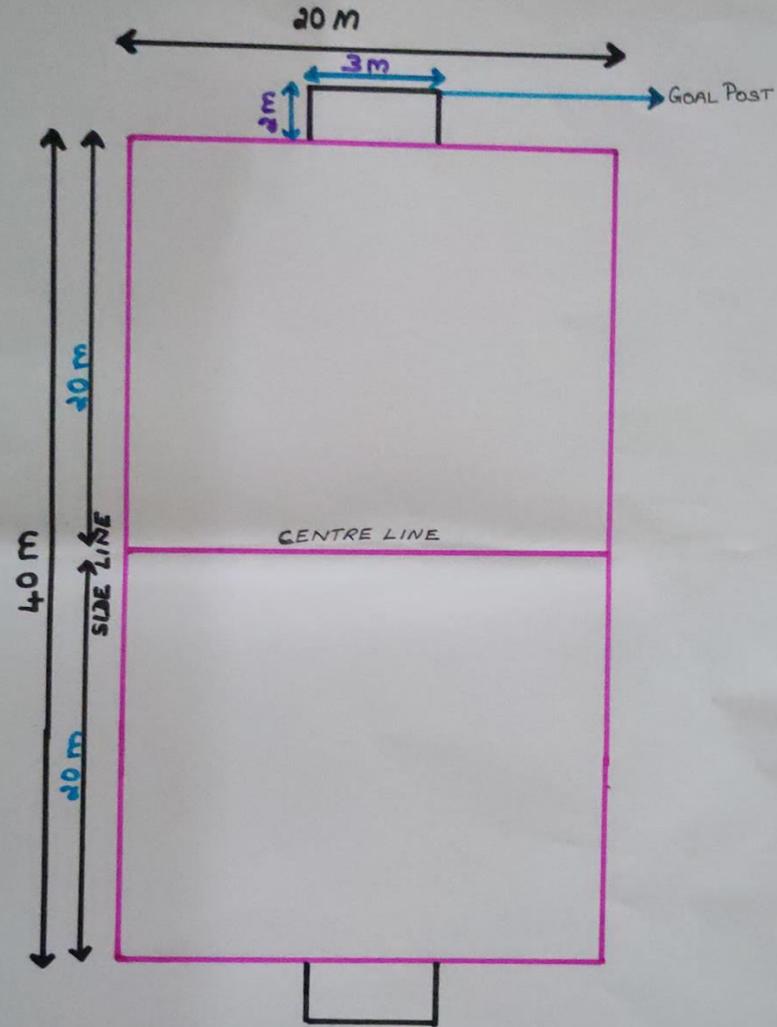


- Length of the court : 40 m
 $20+20=40$
- Width of the court : 20 m



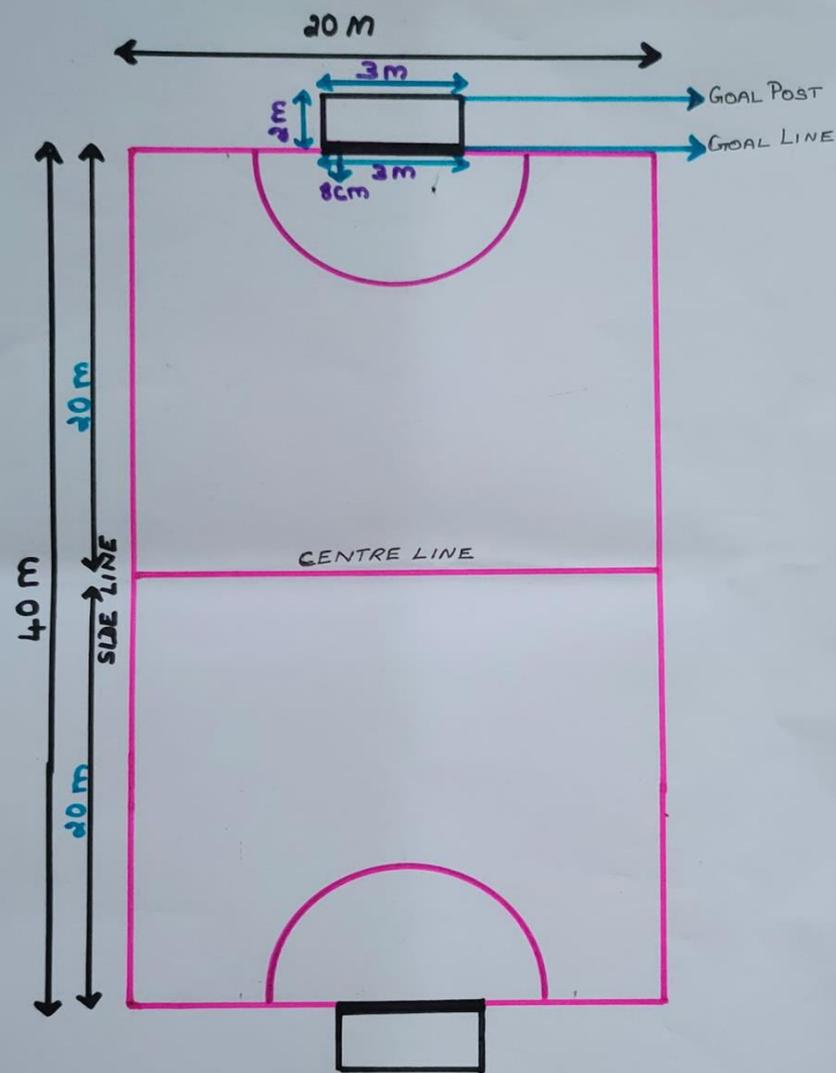
GOAL POST:

- Height of the post
= 2 m
- Width of the post
= 3 m



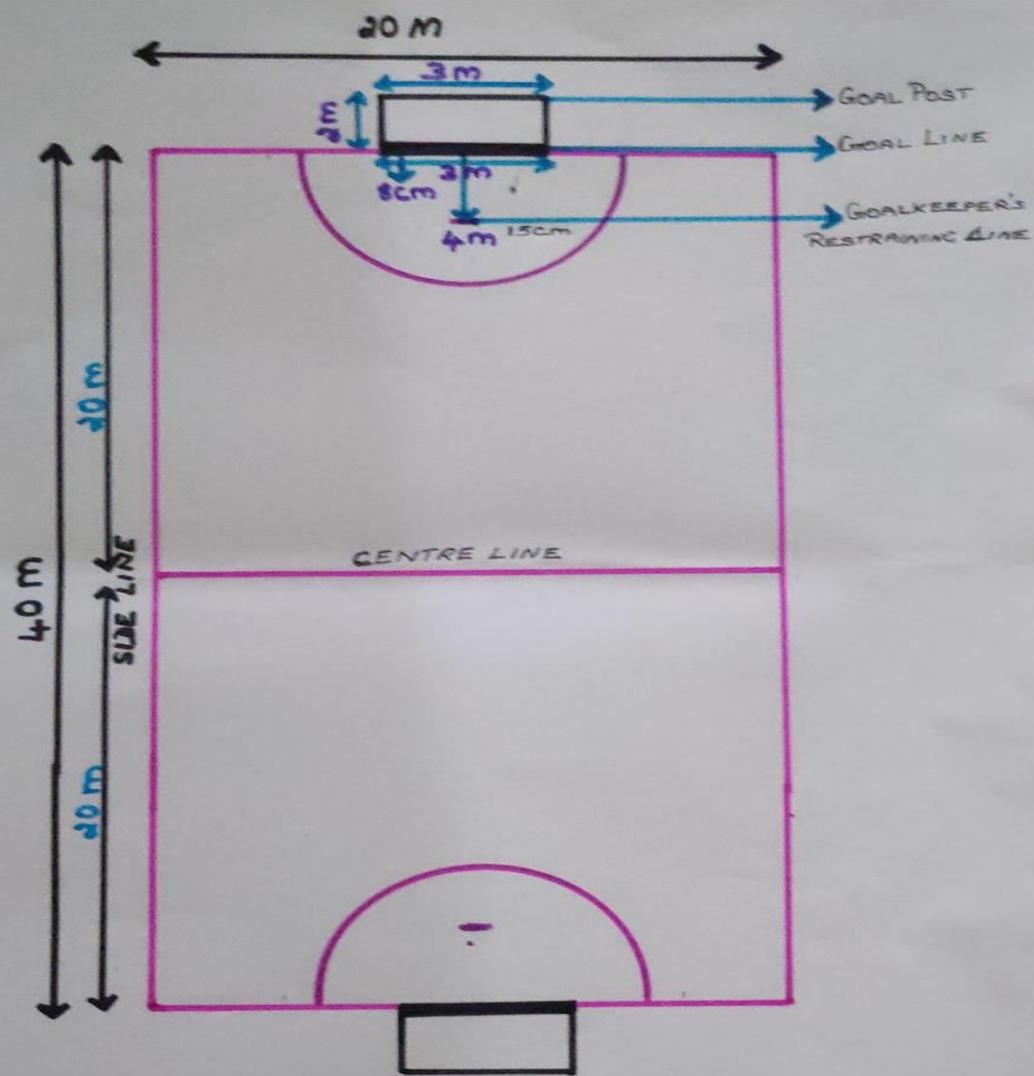
3M LINE:

- 3 m line is called as Goal Line .
- Length of the goal line
= 3 m
- Width of the goal line
= 8 cm



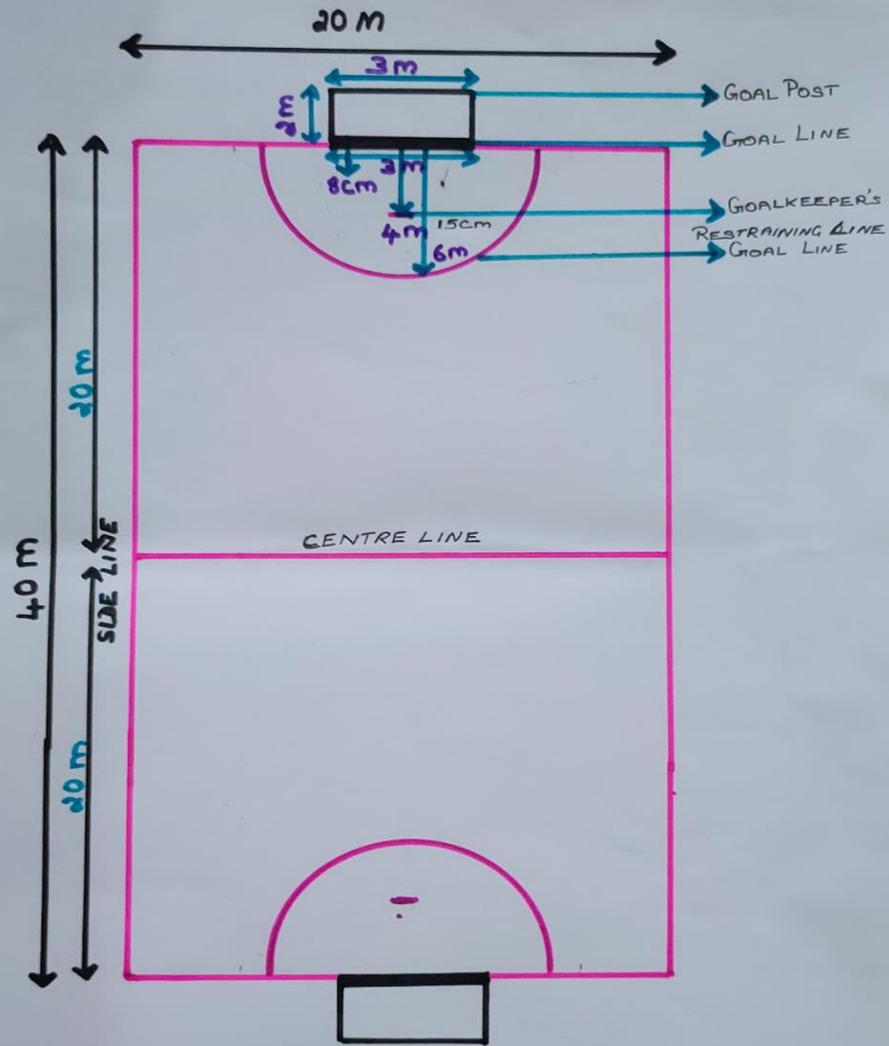
4M LINE:

- 4 m line is called as Goalkeeper Restrictions Line.
- Goal line to Goalkeeper Restrictions Line
= 4 m
- Restricted line length
= 15 cm



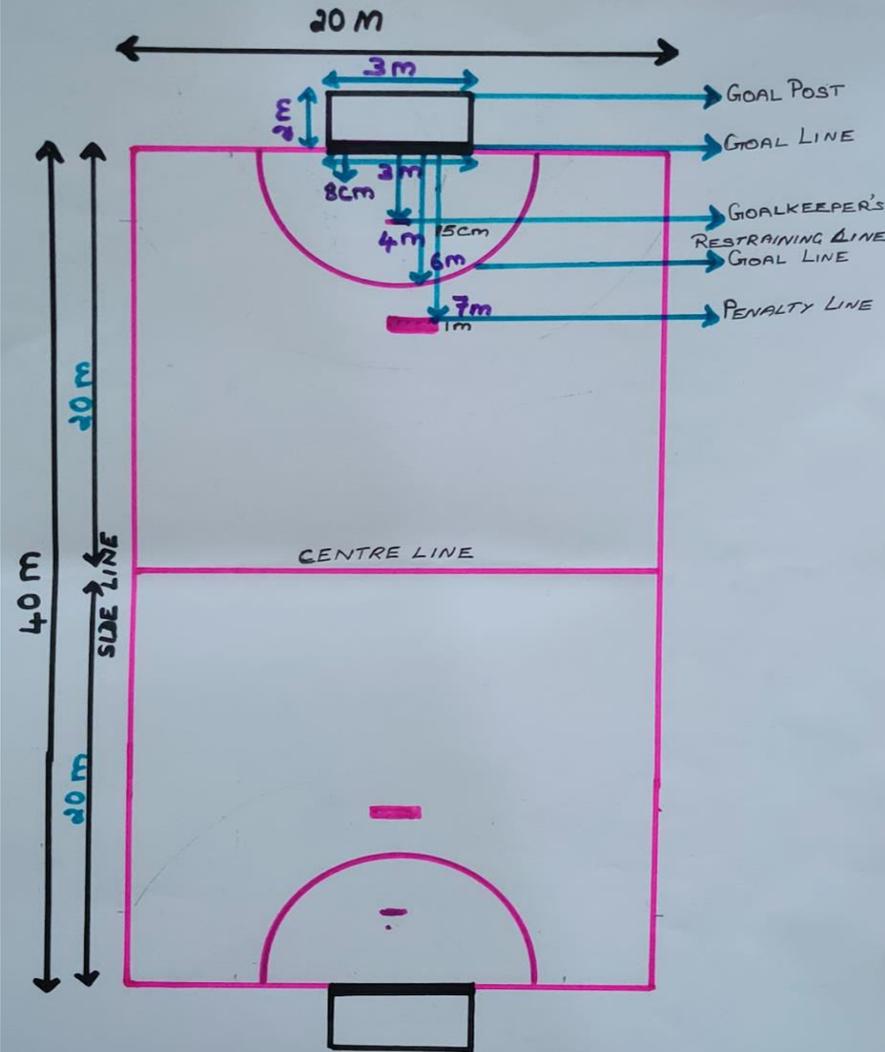
6M LINE:

- 6 m line is called as Goal Area.
- Goal line to Goal Area length = 6 m



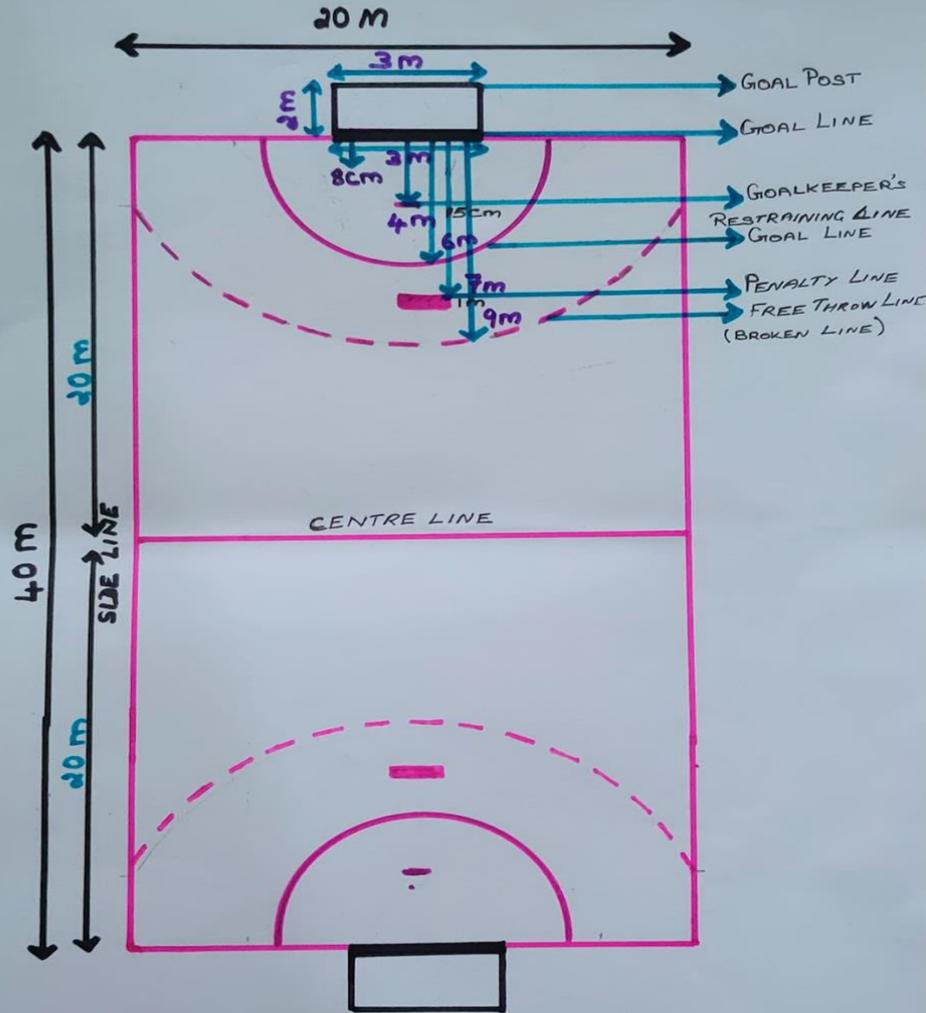
7M LINE:

- 7 m line is called as Penalty line.
- Goal line to Penalty line
Length = 7 m
- Penalty line length = 1m.



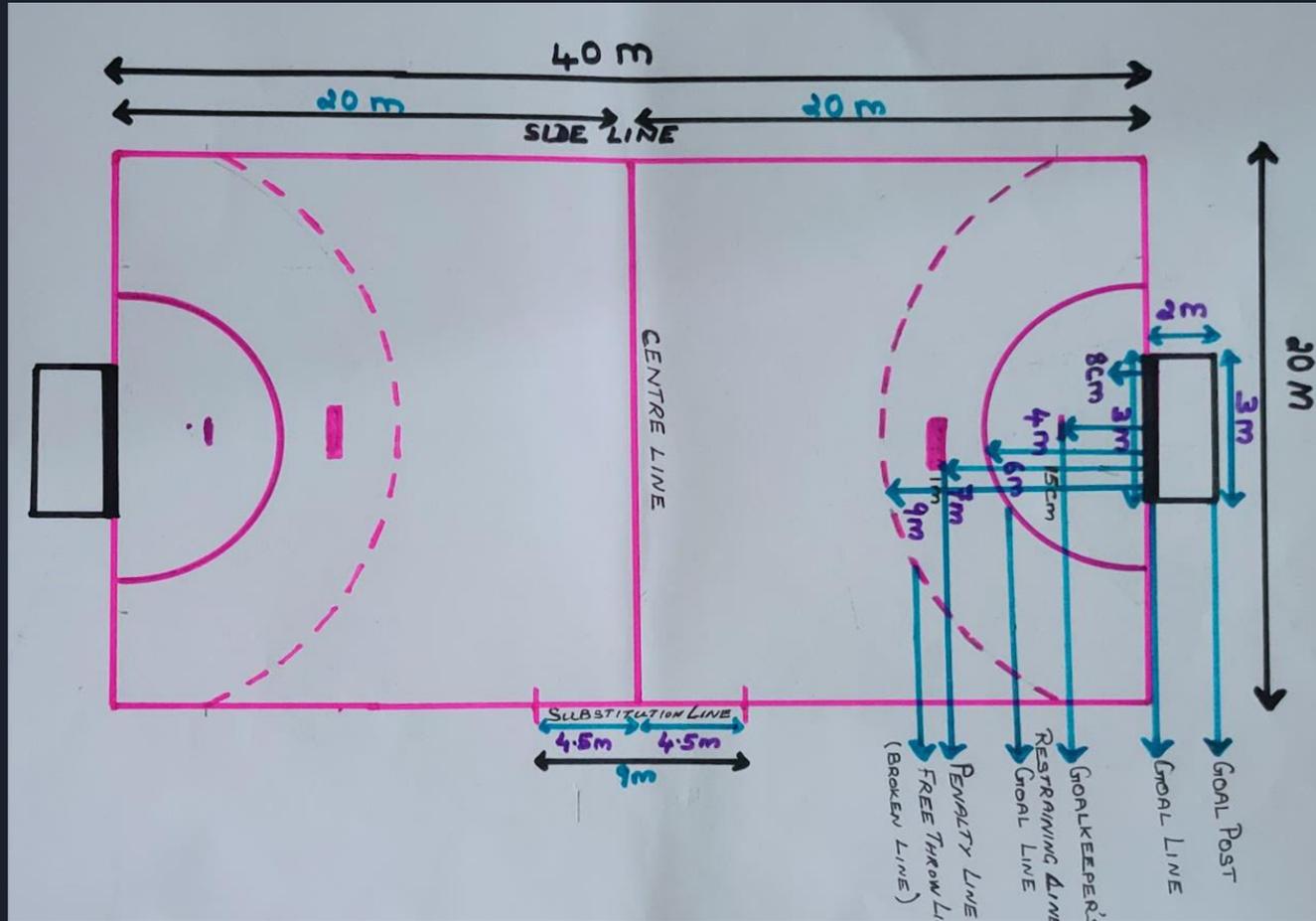
9M LINE:

- 9m line is called as Free throw line or Broken line .
- Goal line to Free throw line length=9m
- Each dotted line are 15 cm.

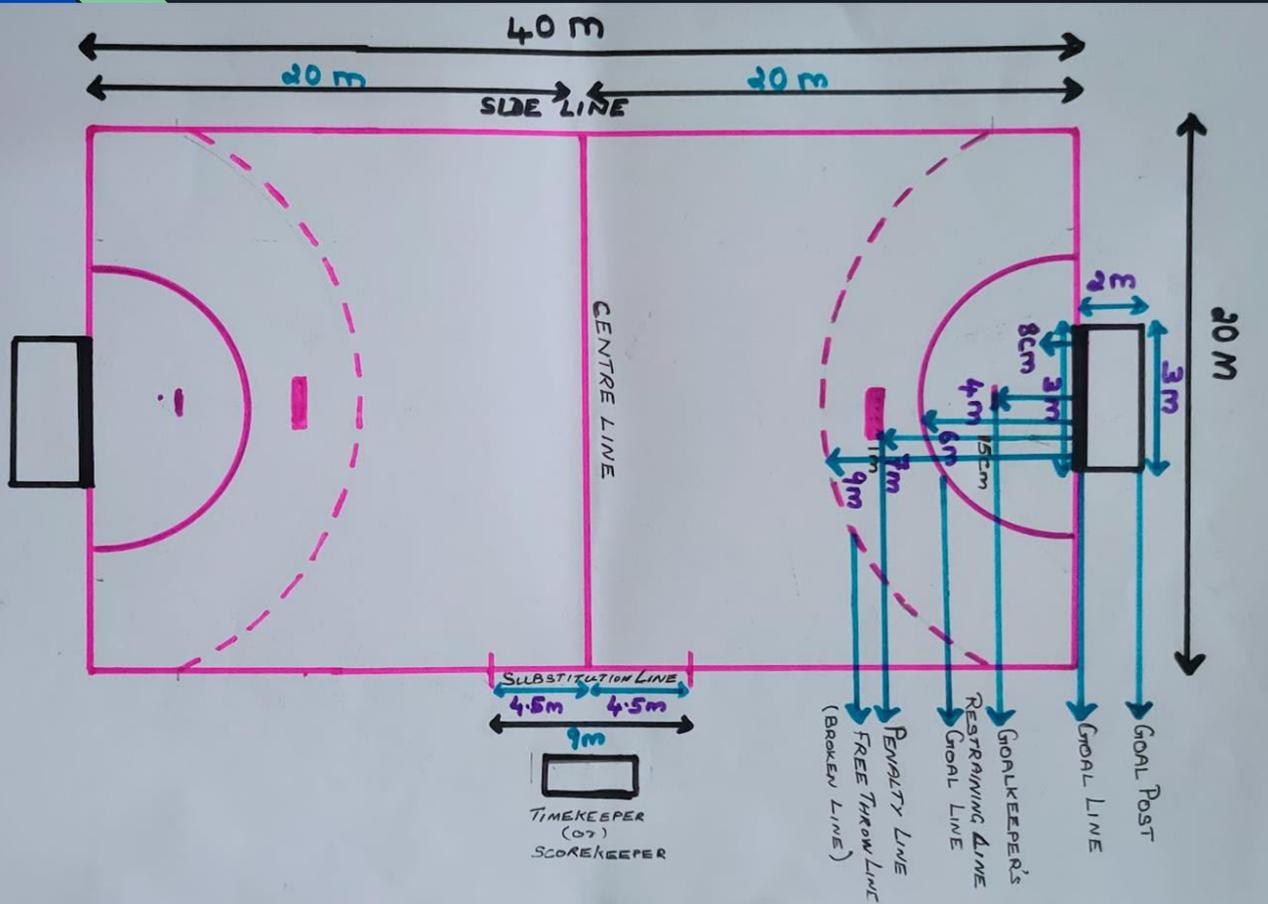


SUBSTITUTION LINE:

- Substitution line
 $4.5\text{m} + 4.5\text{m} = 9\text{m}$
- The line
extended 15cm
inside 15cm
outside.

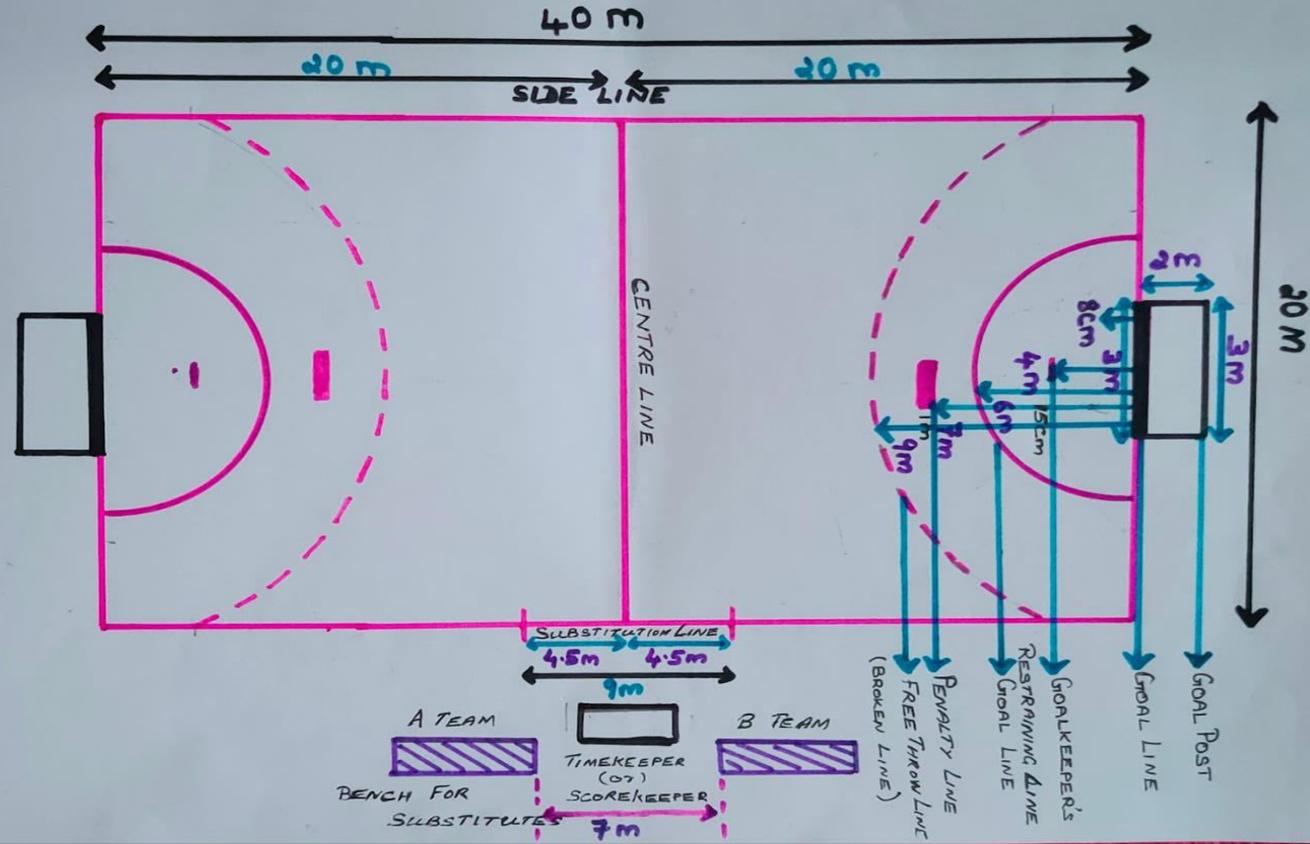


TIMEKEEPER/SCOREKEEPER:

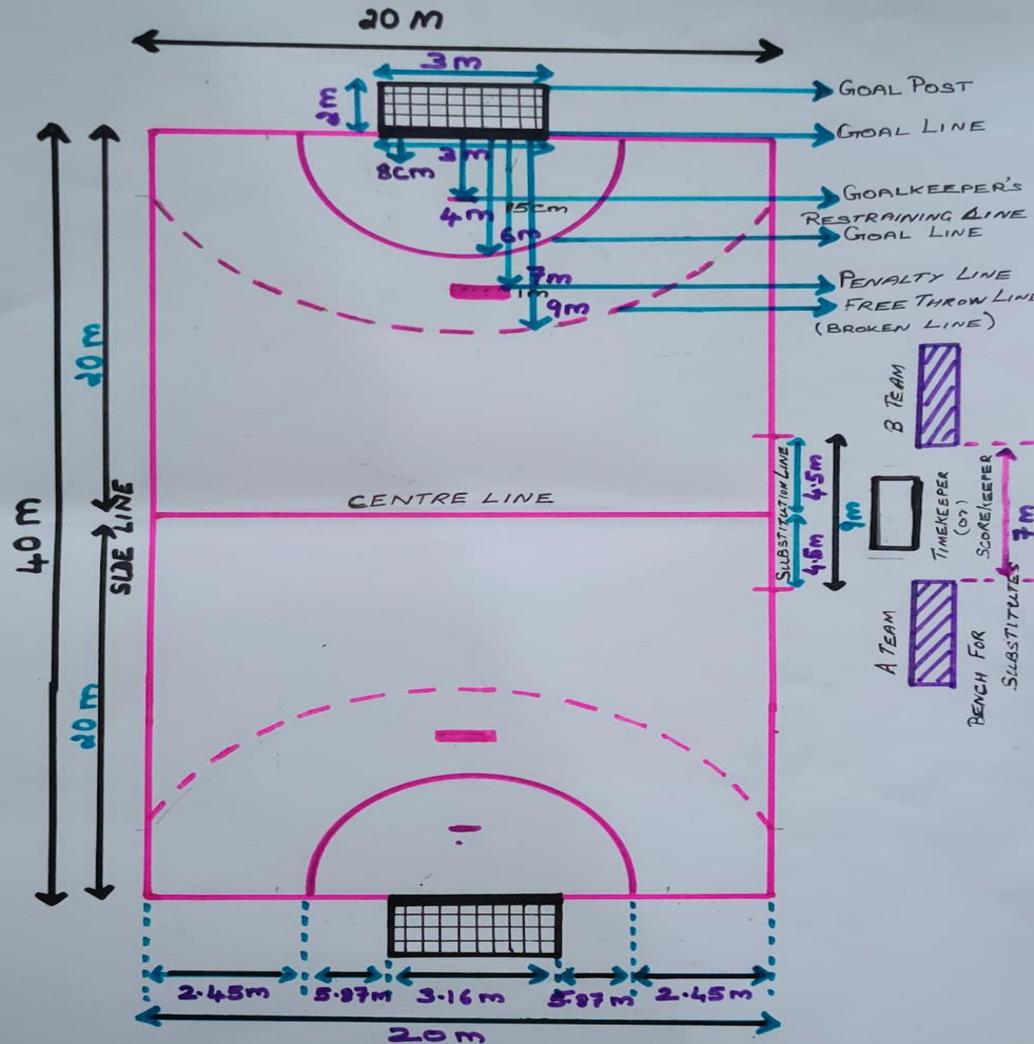


SUBSTITUTION BENCH:

- Team A substitution bench and Team B substitution bench distance = 7 m.

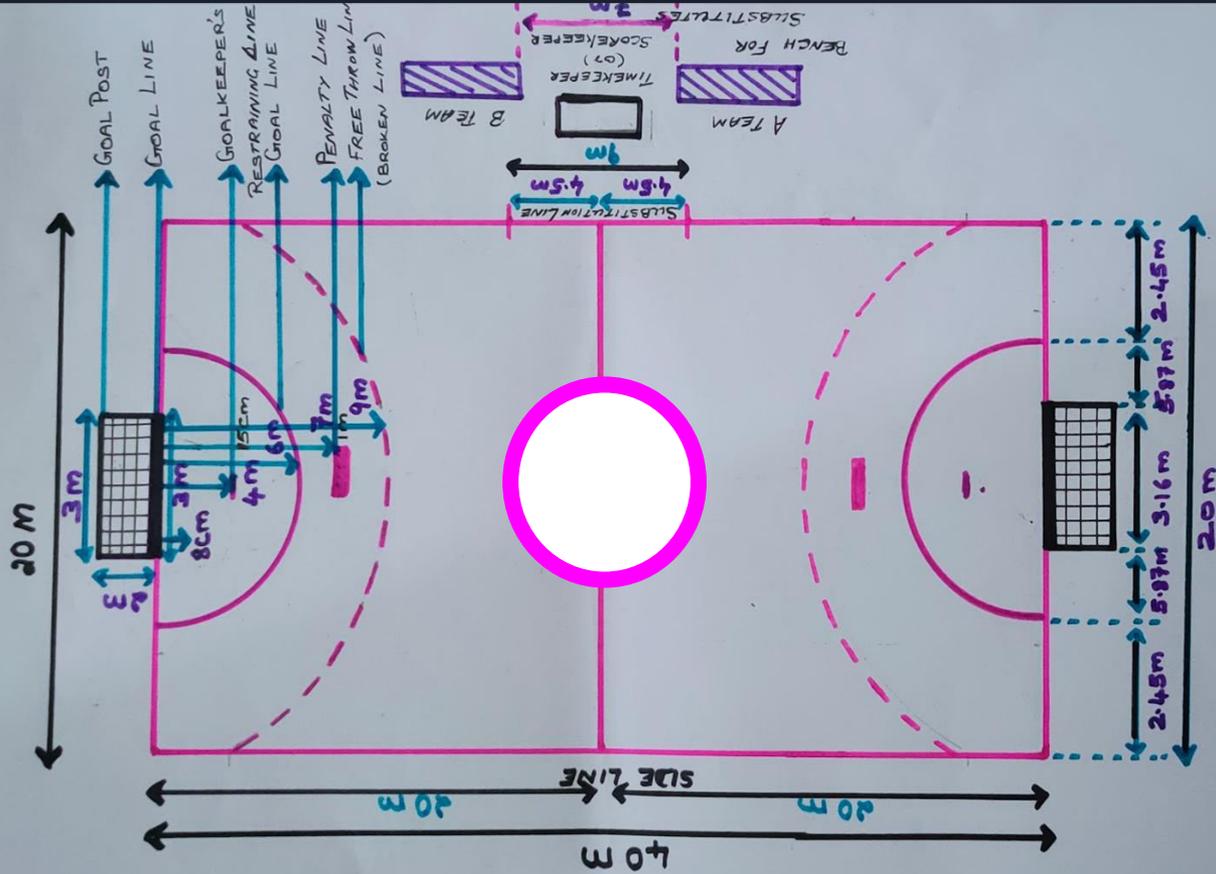


- Side line to 6m line = 2.45m.
- 6m line to 1st Goal post = 5.87m.
- 1st Post to 2nd post = 3.16m.



IHF NEW RULE:

- Centre circle diameter = 4m
- = 4m



PLAYERS

POSITION



20 P. LANGLOIS

0 CHE

16:34

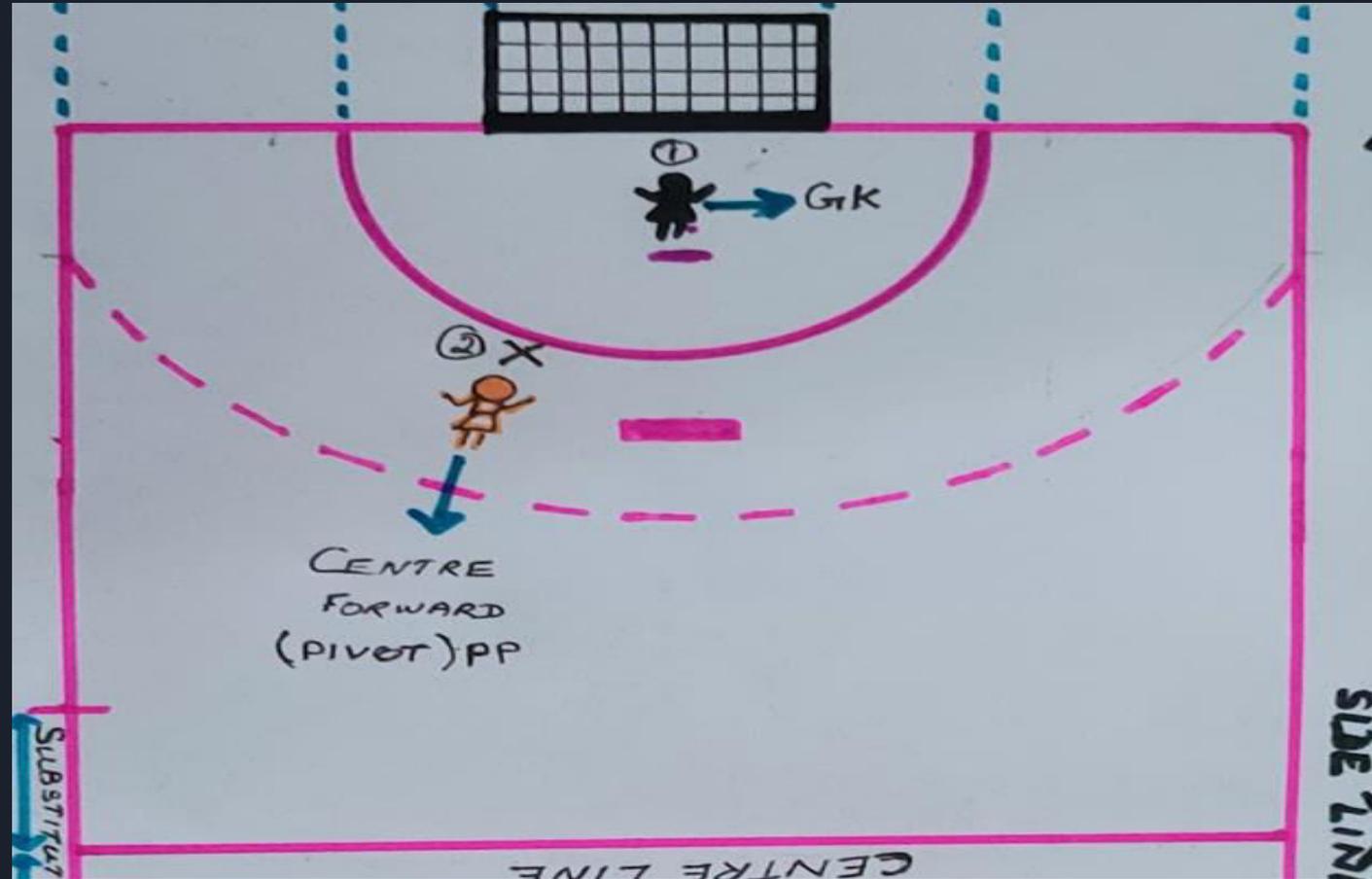
NAN 3

R. OVNICEK 4



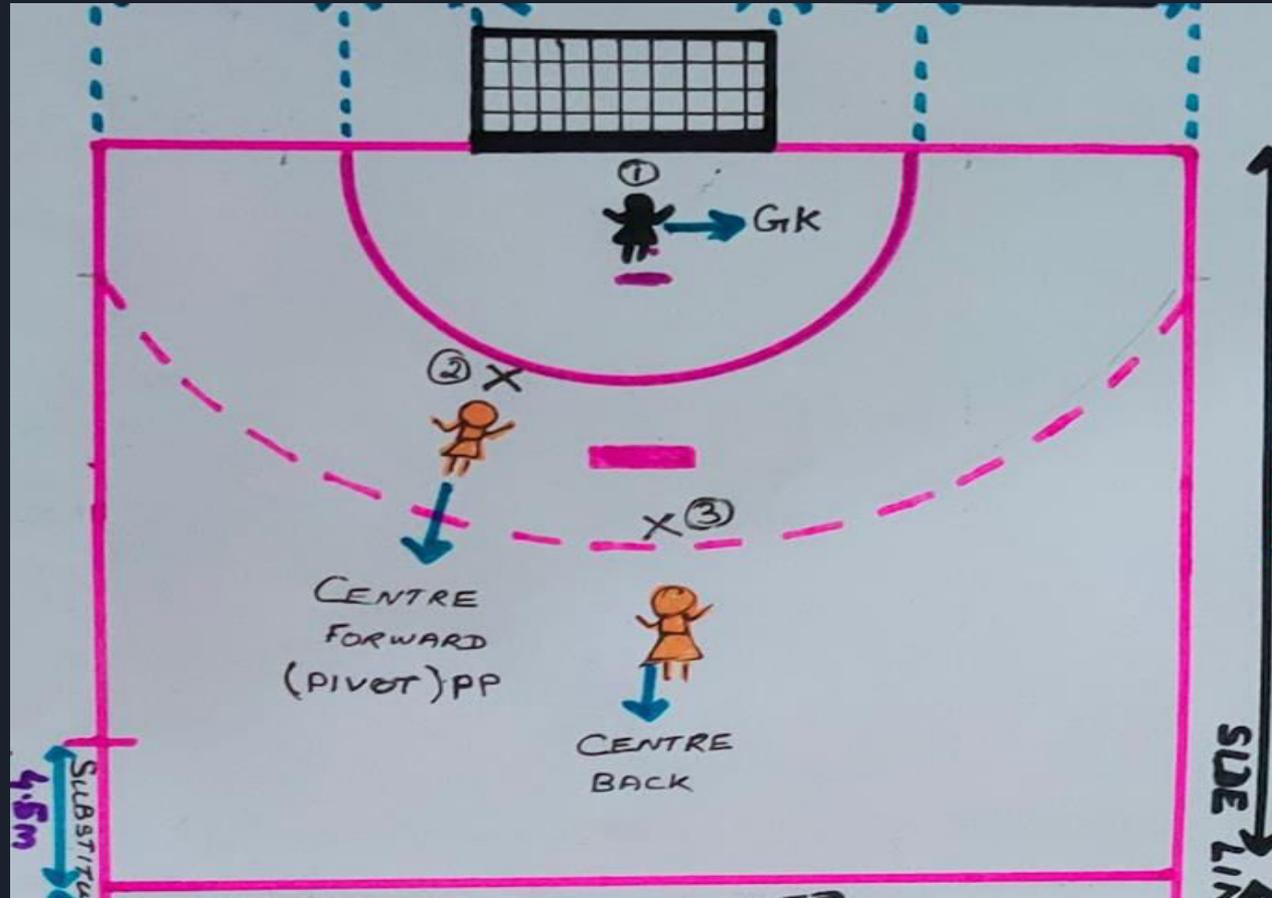
2) CENTRE FORWARD:

- Center Forward is otherwise called as pivot (PP).



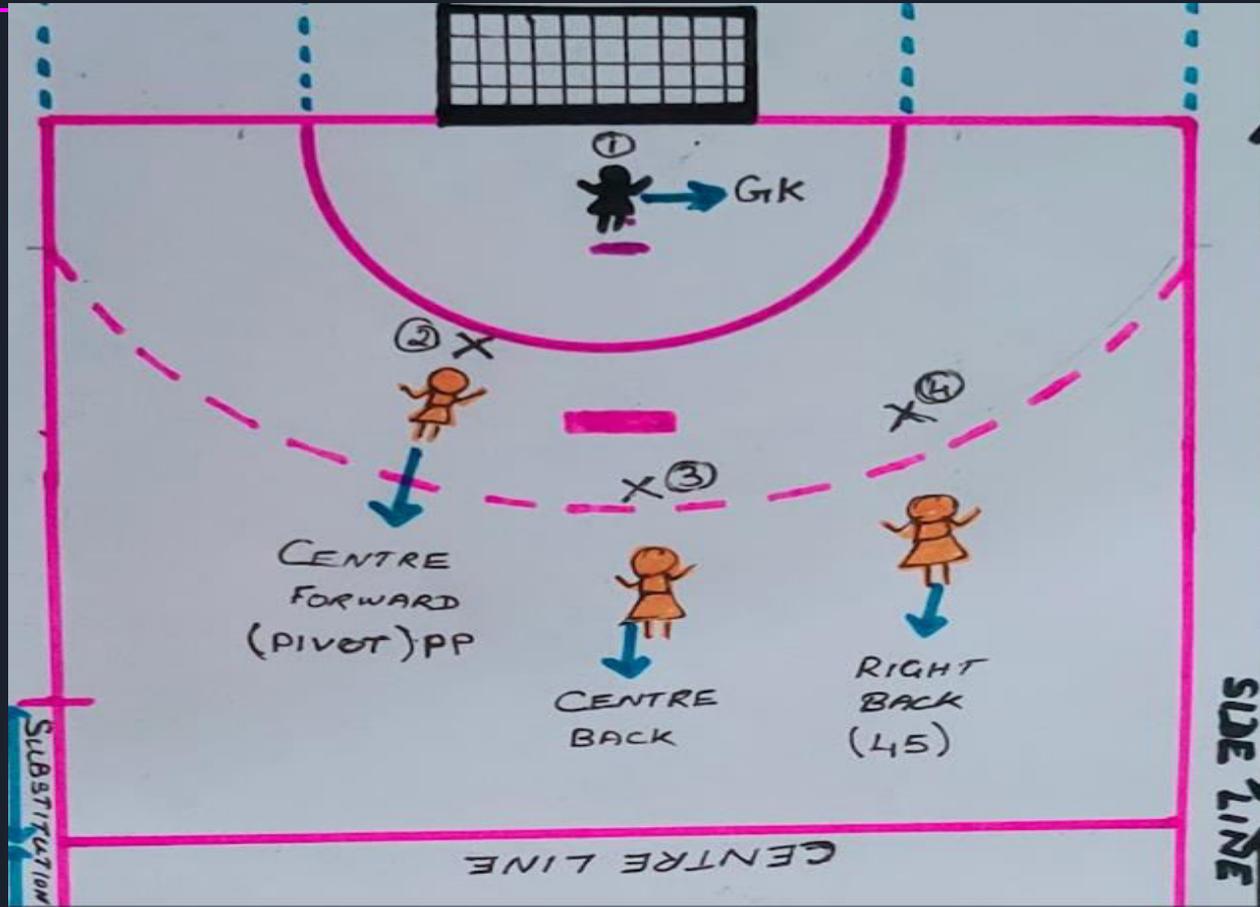
3) CENTRE BACK:

- Centre Back is otherwise called as centre.



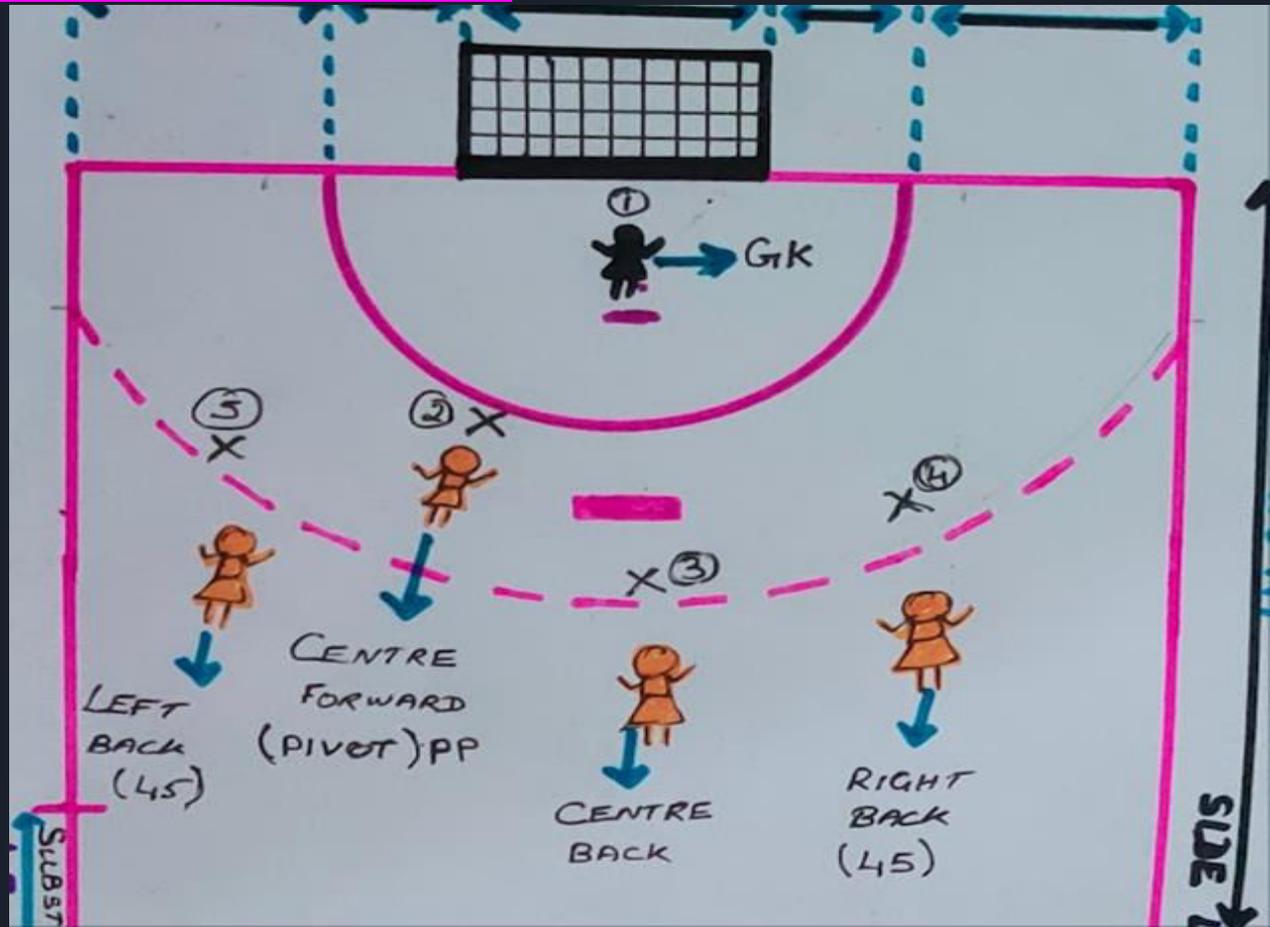
4) RIGHT BACK:

- Right Back is otherwise called as Right 45.



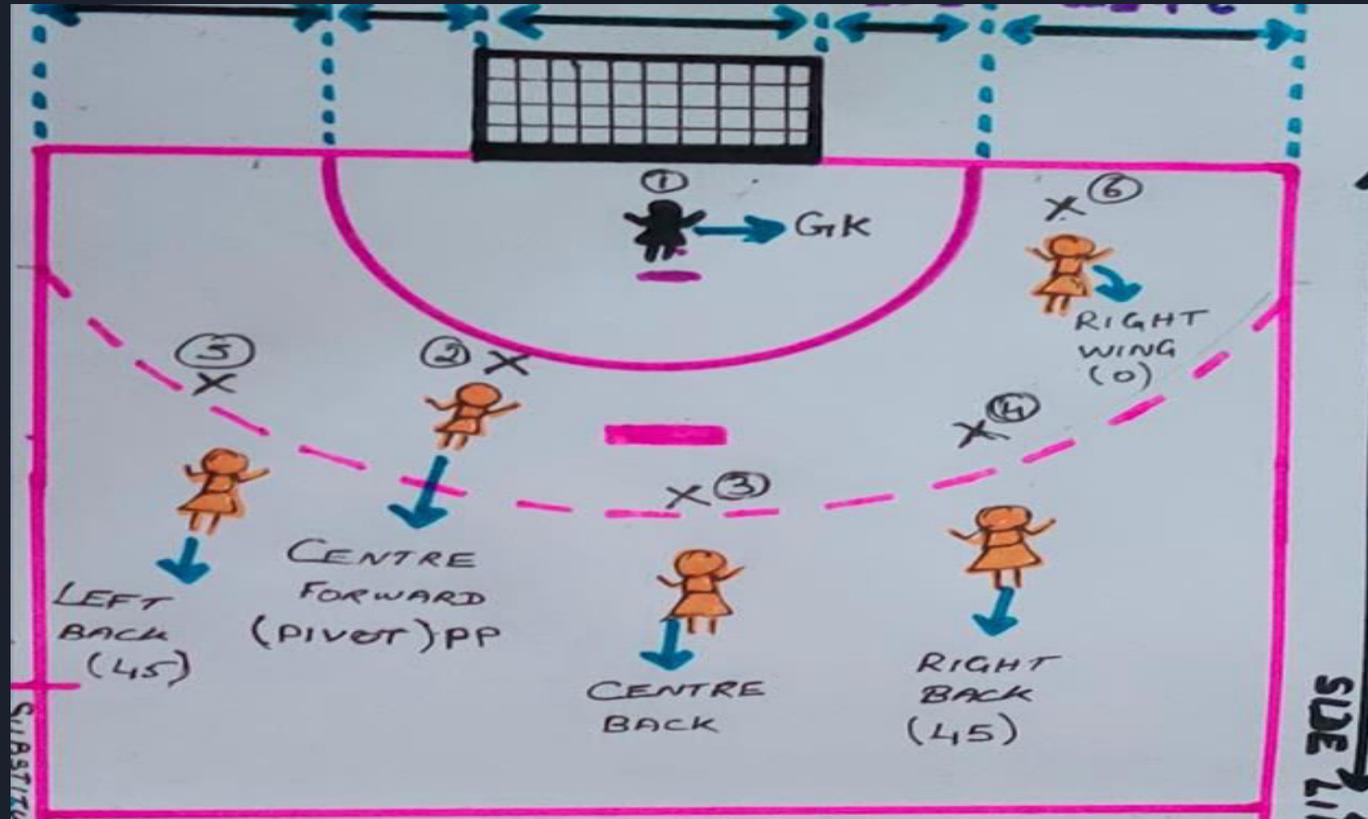
5) LEFT BACK:

- Leftback is otherwise called as Left 45.



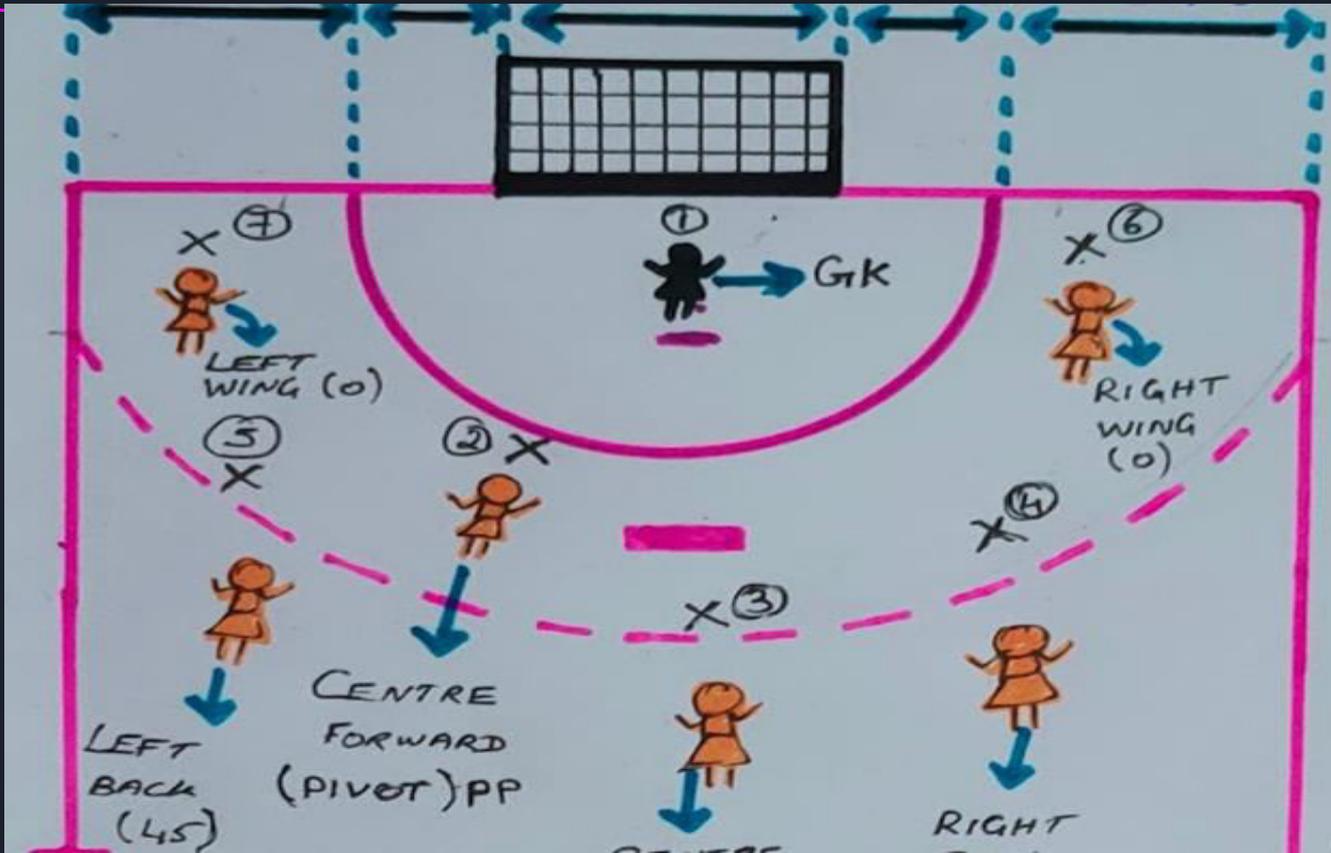
6) RIGHT WING:

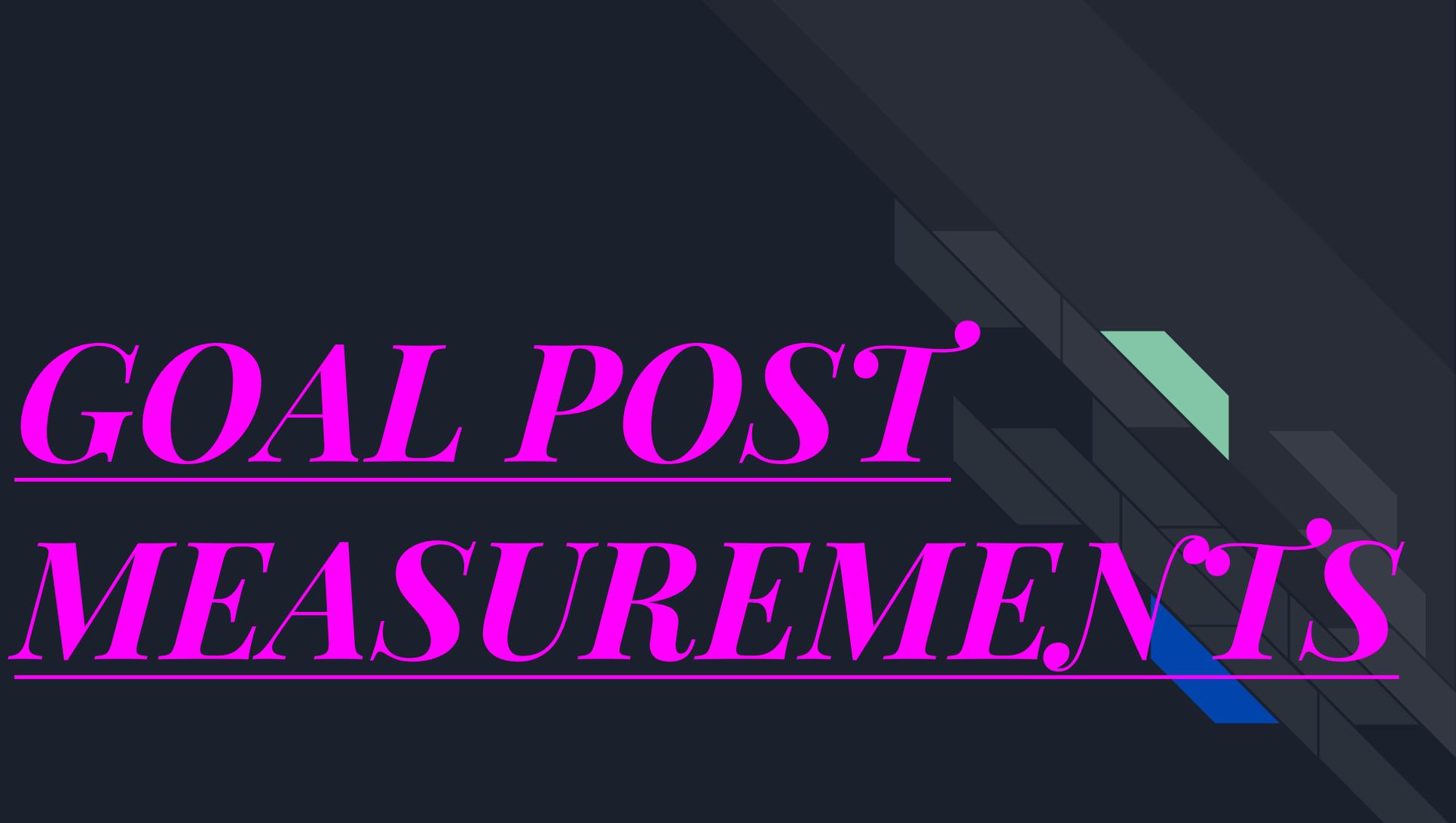
- Right wing is otherwise called as Right 0.



7) LEFT WING:

- Left wing is otherwise called as Left 0.





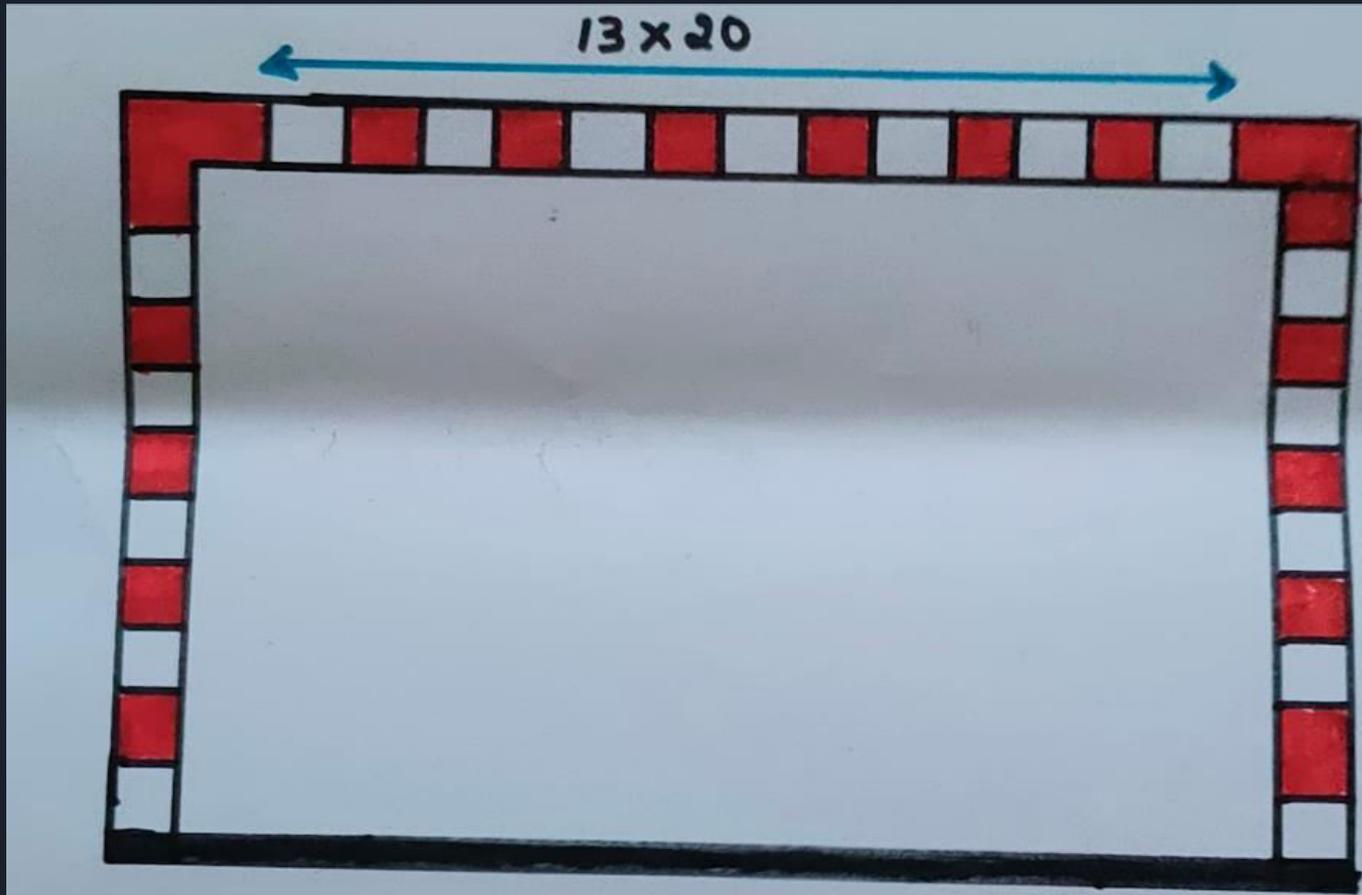
GOAL POST
MEASUREMENTS



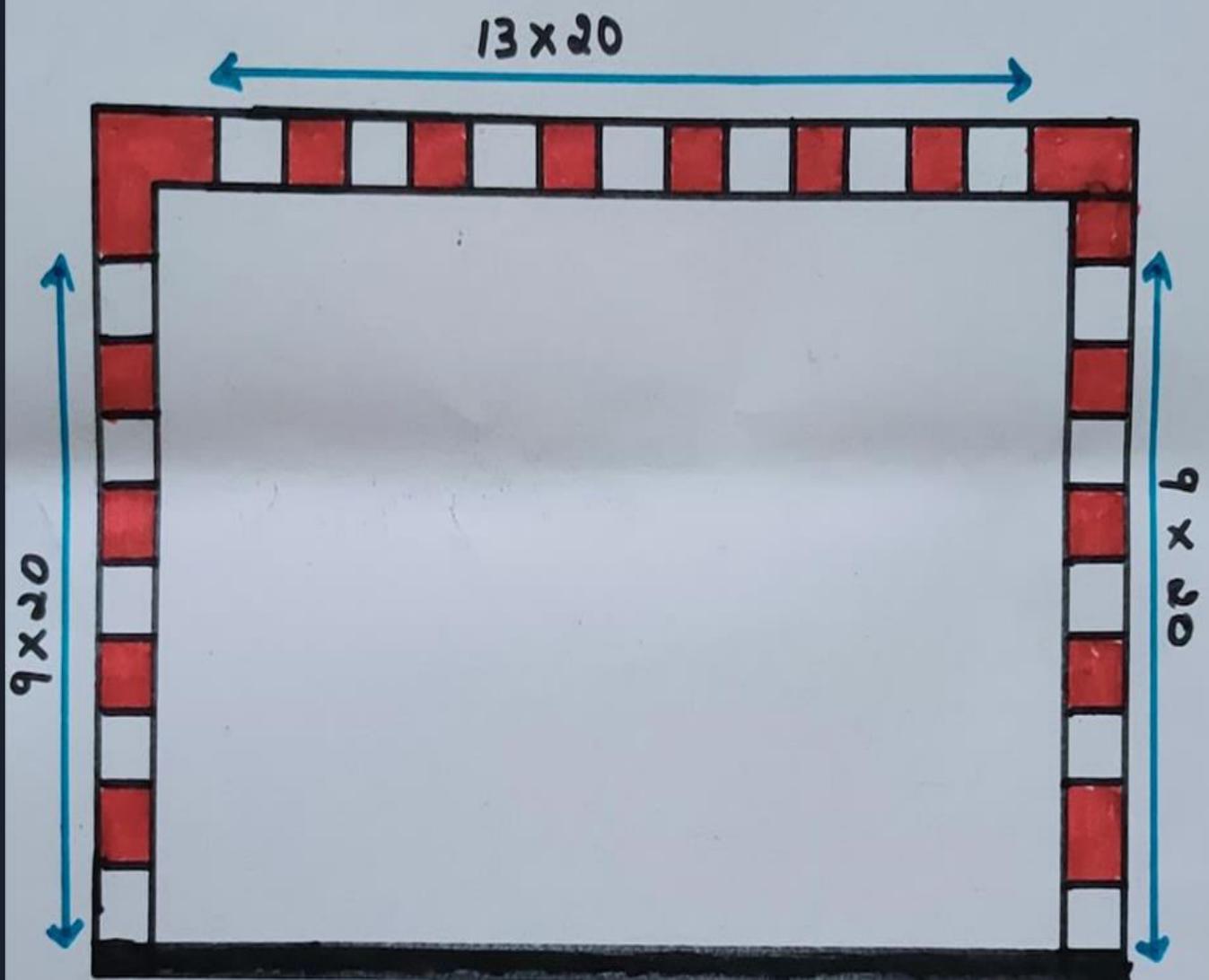
GOAL POST:

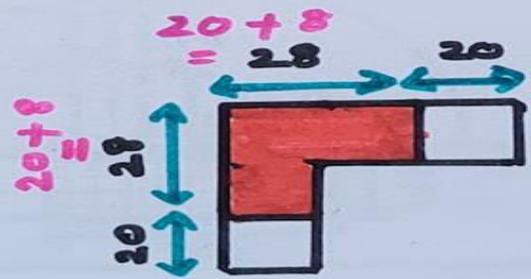
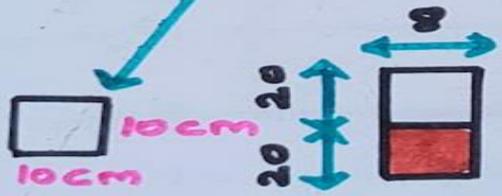


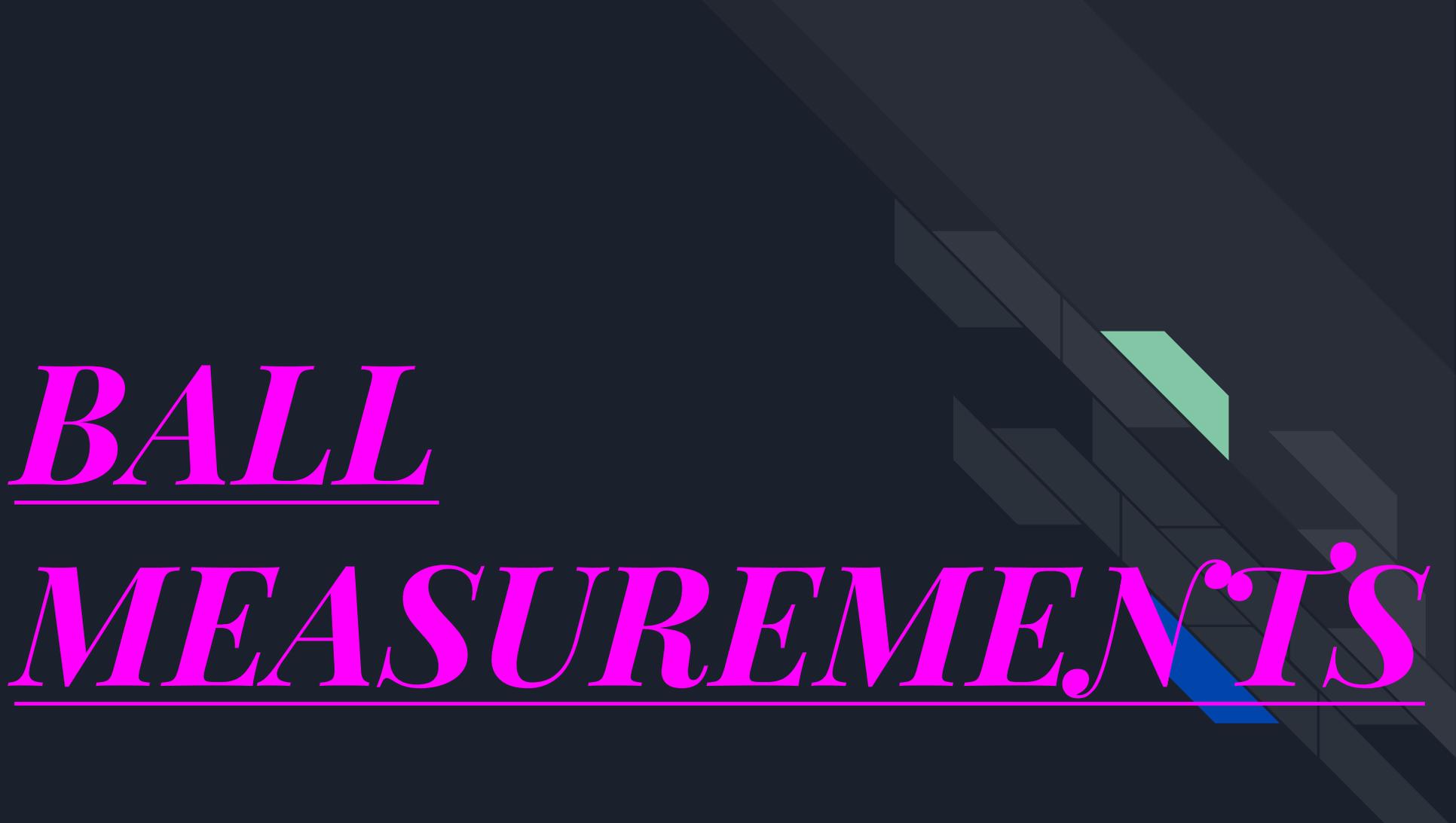
- 13 × 20



● 9x20







BALL

MEASUREMENTS

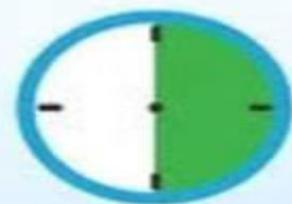


BALL

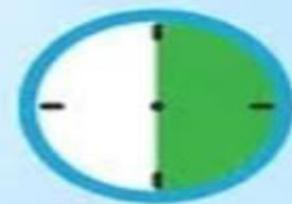


- The ball is made of leather or a synthetic material.
- It must be spherical.
- The surface must not be shiny or slippery.
- The ball varies in size and weight according to the gender and age of the players.

CATEGORY	SIZES	BALL WEIGHT (With Resine)	CIRCUMFERENCE (With Resine)	BALL WEIGHT (Without Resine).	CIRCUMFERENCE (Without Resine)
Men/ male youth Over 15 years	3	425-475grams	58-60 cm	400-425grams	55.5 - 57.5 cm
Women /youth women over14 years/Male youth (12-16)years	2	325-375grams	54-56 cm	300-325grams	51.5 - 53.5 cm
Male youth (8-12)years/ female (8-14)	1	290-330grams	50-52 cm	290-315grams	49 -51 cm



1st half



2nd half



DURATION OF MATCH:

MALE AND FEMALE

TIME

Age 16 years and above

Two halves (30-10-30)

Youth(12-16 years)

Two halves (25-10-25)

Youth(8-12years)

Two halves (20-10-20)

TIE BREAK:

- 1st Extre Time =(5-1-5)
- 2nd Extre Time =(5-1-5)

AGAIN TIE:

5 players from each team Free
Throw.