

Session 4 (Numeracy): Design a 2D stadium



WARM UP - YOU WILL NEED...

- Pencil and paper
- Ruler
- Rubber

OR...

- An iPad with relevant apps:



MATCH



In this session your child will be designing a 2D stadium for their favourite club - it's time to get creative.

Talk about the different shapes used in stadium design. Show your child stadium 1 and stadium 2, and ask them to identify the different shapes they can see. Then ask them the questions... **What kind of shapes are useful and why? Ask your child, are triangles a strong shape?** (Yes they are!)

Encourage your child to think about the different shapes they could use to sketch a design for a 2D stadium. Encourage them to be creative and to think about the different areas of a stadium.

Your child can also use one of the apps by using the 'shapes' feature to design a digital version of the stadium.

COOL DOWN

When your child's design is complete, ask them to explain the choices behind their design,

SHARE

Please feel free to share an image of your 2D designs on Twitter tagging **@premrugby**, your Premiership Rugby Club and use **#ChampionsAtHome**

EXAMPLE

**Click the images below
to view examples of
2D stadium designs.**

