



Activity Idea

Activity	Scoring games
Main Focus	Cardinality
Resources	 Skittles or plastic bottles A small ball to throw - or a large ball to kick Bean bags and tyres, crates or buckets, hoops and cones, basketball net etc.
	 Large numerals on a tray White board or clipboard and pens Calculator- preferably with large digits
Activity Outline	The aim of the activity is for children to identify the number of things that they have knocked over or down, got into a container, goals scored etc. and to represent this with fingers, symbols or their own recording.
	Children take it in turns to throw (or kick) the ball to knock the skittles or bottles over or each child has three (or five) beanbags to throw into a tyre, crate or bucket etc. and attempt to get them all in.
	Children say how many they have knocked down or got in and show this on their fingers.
	They select a numeral, find the number on the calculator and/or record in their own way 'how many'. Discuss how these are the same or different.
Extension Opportunities	 ✓ Sing 10 green bottles and arrange 10 plastic bottles on a wall or table to knock down: see how many are down and how many are up after each go; record the numbers so children can see they still make 10 altogether ✓ Demonstrate to children how to tally with the five barred gate system to keep

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scores in games