Statistics

Workout pictograms

This pictogram shows the number of hours of exercise 100 children took in one week.

1. Fill in the '4 hours or more' row. Remember that all the rows must add up to 100 in total.

	4 hours or more	Number of children
Hours	Less than 4 hour	\odot \odot \odot
	Less than 3 hour	$\odot \odot \odot \odot \odot \odot \odot \odot$
	Less than 2 hour	
	Less than 1 hour	
		☺= 5 children

2. Now, using the data in the pictogram, complete the blank pictogram below to represent the same data using the scale $\odot = 10$ children. Remember that you may have to use half a \odot to represent 5 children.

Tip: Make a note of the total number of children for each section. This information will help when completing the first pictogram, and can be used to help you create the second pictogram.

☺= 10 children

-		Number of children
	4 hours or more	=
	Less than 4 hour	л а
Hours	Less than 3 hour	
E	Less than 2 hour	
30	Less than 1 hour	