Card game

Tilastokeskus
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Instructions for teacher:

Subjects: Civics, mathematics.

Materials: Playing cards.

Idea: This game aims to teach or rehearse statistical terms.

Cards are placed on a table with the image or text side up. Aim is to find right pairs. A pair consists of a concept and an explanation or a picture related to that. Game can be played either by shuffling all the cards or by keeping concepts and their explanations or pictures separated. In the first option, all the cards are put in one area and in the second option, the cards are divided into two areas. Game can be played by 2 to 4 people. Game takes about 15 to 30 minutes.

Grades: 5.–6.

GENDER – Tells whether a person is a male or a female

AGE – Tells how old a person is

SET – For example, a group of people

INTERVIEW – This method can be used to collect information.

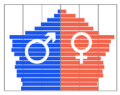
AVERAGE – The sum of figures divided by their number

DECIMAL NUMBER – 12.249

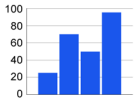
TABLE –

	2008	2009
Cars	2,700,492	2,776,664
Motorcycles	204,859	216,443
Tractors	364,334	370,565

PER CENT – %

AGE PYRAMID – 

MAJORITY – For example, the most people belong to this.

BAR CHART – 

MINORITY – If a class has 15 boys and 2 girls, the girls belong to this.

RESEARCHER – Profession

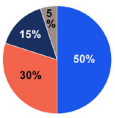
PIE DIAGRAM – 

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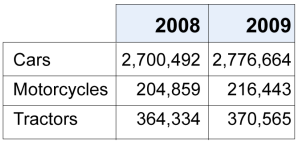
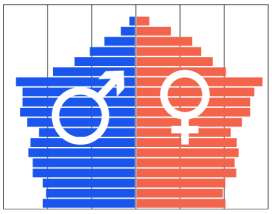
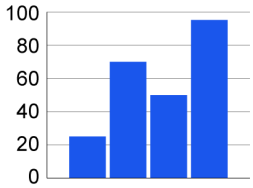
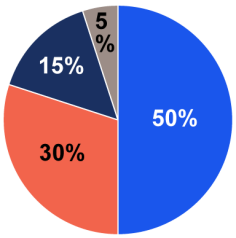
TABLE		PER CENT	%
AGE PYRAMID		MAJORITY	For example, the most people belong to this.
BAR CHART		MINORITY	If a class has 15 boys and 2 girls, the girls belong to this.
RESEARCHER	Profession	PIE DIAGRAM	

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