

sample**1. ['sɑ:m(p)ə] n****1. 1) образец, образчик; проба**

fine sample - прекрасный образчик
 a book of samples - альбом образцов
 samples of air for analysis - пробы воздуха для анализа
 to sell by sample - продавать по образцам
 up to sample, equal to sample - соответствующий образцу
 below /not up to, not equal to/ sample - не соответствующий образцу
 as per sample - **КОМ.** согласно образцу
 representative sample - характерный образец [**СМ. ТЖ.** 3]
 sample bottle - пробная бутылка
 sample tea [wool, silk] - образец чая [шерсти, шёлка]
 sample operation order - **ВОЕН.** примерный боевой приказ

2) образец, пример

a sample of courage - образец смелости
 to give a sample of one's knowledge - продемонстрировать свою образованность

2. шаблон, модель**3. *стат.* выборка, замер, выборочная совокупность**

sample census - выборочная перепись
 sample unit - единица выборки
 representative sample - репрезентативная/представительная/ выборка [**СМ. ТЖ.** 1]

2. ['sɑ:m(p)ə] v**1. отбирать образцы или пробы****2. пробовать, испытывать**

it was the first time I had sampled camp life - тогда я впервые испытал лагерную /походную/ жизнь

sample

Oxford Advanced Learners Dictionary 8th Ed.

sample [sample samples sampled sampling] noun, verb BrE ['sɑmp] ¹NAme ['sæmpl] ²**noun**

- a number of people or things taken from a larger group and used in tests to provide information about the group
 - The interviews were given to a **random sample** of students.
 - The survey covers a **representative sample** of schools.
 - a sample survey
- a small amount of a substance taken from a larger amount and tested in order to obtain information about the substance
 - a blood sample
 - Samples of the water contained pesticide.
- a small amount or example of sth that can be looked at or tried to see what it is like
 - 'I'd like to see a sample of your work,' said the manager.
 - a **free sample** of shampoo
 - Would you like a sample of the fabric to take home?
- (**technical**) a piece of recorded music or sound that is used in a new piece of music
 - 'Candy' includes a swirling sample from a Walker Brothers song.

Word Origin:

Middle English (as a noun): from an Anglo-Norman French variant of Old French **essample** 'example' . Current senses of the verb date from the mid 18th cent.

Collocations:**Scientific research***Theory*

formulate/advance a theory/hypothesis
build/construct/create/develop a simple/theoretical/mathematical model
develop/establish/provide/use a theoretical/conceptual framework
advance/argue/develop the thesis that...
explore an idea/a concept/a hypothesis
make a prediction/an inference
base a prediction/your calculations on sth
investigate/evaluate /accept/challenge /reject a theory/hypothesis/model

Experiment

design an experiment/a questionnaire/a study/a test
do research/an experiment/an analysis
make observations/measurements/calculations
carry out/conduct/perform an experiment/a test/a longitudinal study/observations/clinical trials
run an experiment/a simulation/clinical trials
repeat an experiment/a test/an analysis
replicate a study/the results/the findings
observe/study/examine /investigate/assess a pattern/a process/a behaviour (**especially US**) a behavior

fund/support the research/project/study
seek/provide/get/secure funding for research

Results

collect/gather/extract data/information
yield data/evidence/similar findings/the same results
analyse/examine the data/soil samples/a specimen
consider/compare/interpret the results/findings
fit the data/model
confirm/support/verify a prediction/a hypothesis/the results/the findings
prove a conjecture/hypothesis/theorem
draw/make/reach the same conclusions
read/review the records/literature
describe/report an experiment/a study
present/publish/summarize the results/findings
present/publish/read/review/cite a paper in a scientific journal

Example Bank:

- All the athletes had to provide a urine sample.
- I'd like to see a sample of your work.
- Our sample comprised 250 catering workers.
- The research was based on samples from 29 populations.
- They're giving out free samples of the new toothpaste.
- We looked at sample books to choose the fabric.
- a random sample drawn from men aged 35–40
- a wide sample of people
- samples of tissue
- The results are based on a sample of 100 people drawn from different areas and social classes.

verb

1. ~ **sth** to try a small amount of a particular food to see what it is like; to experience sth for a short time to see what it is like
• I sampled the delights of Greek cooking for the first time.
2. ~ **sb/sth** (technical) to test, question, etc, part of sth or of a group of people in order to find out what the rest is like
• 12% of the children sampled said they prefer cats to dogs.
3. ~ **sth** (technical) to record part of a piece of music, or a sound, in order to use it in a new piece of music

Verb forms:

verb forms	
present simple	
I / you / we / they	sample
	BrE / 'sɑ:mpl/
	NAmE / 'sæmpl/
he / she / it	samples
	BrE / 'sɑ:mplz/
	NAmE / 'sæmplz/
past simple, past participle	sampled
	BrE / 'sɑ:mpld/
	NAmE / 'sæmpld/
-ing form	sampling
	BrE / 'sɑ:mplɪŋ/
	NAmE / 'sæmplɪŋ/

Word Origin:

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Example Bank:

- The survey was done using a group of 100 children randomly sampled from the school population.
- 12% of the children sampled said they prefer cats to dogs.
- He put his head out of the window and sampled the morning air.

sample

Longman DOCE 5th Ed. (En-En)

I. **sample**¹ **S3 W2** /'sɑ:mpl \$ 'sæm-/ **BrE** ² **AmE** ² **noun** [countable]

[Date: 1200-1300; Language: Old French; Origin: **essample**, from Latin **exemplum**; ⇒ †**example**]

1. a small part or amount of something that is examined in order to find out something about the whole

sample of

- I'd like to see some samples of your work.
- They took a **blood sample** to test for hepatitis.

2. a small amount of a product that people can try in order to find out what it is like

sample of

- samples of a new shampoo

3. a small group of people who have been chosen from a larger group to give information or answers to questions:

- The sample consisted of 98 secondary school teachers.

Out of a random sample of drivers, 21% had been in an accident in the previous year.

4. a small part of a song from a ↑CD or record that is used in a new song:

Her latest album makes extensive use of samples from a wide range of acid jazz tracks.

• • •

COLLOCATIONS

■ NOUN + sample

- **a blood/urine/tissue etc sample** He compared the samples with a blood sample from Mr Green.
- **a water/soil etc sample** They analysed soil samples collected from streams.
- **a DNA sample** Archaeologists are studying DNA samples from ancient Egyptian mummies.

■ verbs

- **take/collect a sample** The study took samples from workers at four nuclear plants.
- **give/provide a sample** He said he had once fainted when giving a sample of blood.
- **analyse/test a sample** All the samples were tested for bacteria.

II. **sample**² *BrE* ¹ *AmE* ¹ *verb* [transitive]

1. to taste food or drink in order to see what it is like:

a chance to sample the local food

2. to choose some people from a larger group in order to ask them questions or get information from them:

18% of the adults sampled admitted having had problems with alcohol abuse.

3. to try an activity, go to a place etc in order to see what it is like:

Here's your chance to sample the delights of country life.

4. to use a small part of a song from a ↑CD or record in a new song:

Many of his songs have been sampled by other artists.

sample

Freakuency Pack

12500 **1337**^{MCW}

15000 **1088**^{COCA}

RANGE: **2k** **SAMPLE** 42789

sample 24428

sampling 5046

samples 11799

sampled 1516

COCA 500k Unlemmatized

7124 **1877**²²⁹⁵³ *nn1*

868 **21899**⁹⁴² *vvi*

433 **31961**⁴⁹⁸ *vv0*

19 **172343**²¹ *nnu*

7 **219386**¹⁴ *np1*