



VY_32_INOVACE_19_FAKTA A ČÍSLA_05

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Název projektu: Zkvalitnění ICT ve slušovské škole

Číslo projektu: CZ.1.07/1.4.00/21.2400

Anotace:

- Digitální učební materiál (DUM) pro opakování, upevňování a procvičování čísel, čísel, datumů, letopočtů a jiných numerických údajů a faktů. Materiál je použitelný při výuce v 8. ročníku s využitím interaktivní tabule. Žáci odpovídají na otázky, týkající se dějin, rekordů a kuriozit, které obsahují různé číselné údaje. Důraz je kladen na jejich správné čtení.
- Fakta jsou čerpána z publikace: *(Ne)rozum do kapsy*. 1. vyd. Praha: Albatros nakladatelství, a.s., 2001. ISBN 80-00-00961-7.
- DUM vznikl jako doplňující materiál k učebnici: HUTCHINSON, Tom. *Project: Student's Book 3*. Oxford: Oxford University Press, 2002. ISBN 0 19 436532 8.
- DUM rozvíjí **interaktivní řečové dovednosti** přispívající k dorozumění v běžných každodenních situacích v rámci tematických okruhů vyučovacího předmětu JAZYK ANGLICKÝ v ŠVP ZŠ Slušovice.

The first man in space.

Do you know the name of the first man in space?

His name was **Yuri Gagarin**. He was Russian.
He orbited the Earth in 108 minutes.



When did it happen?

Sorry, try again.

12th April 1971



Sorry, try again.

12th April 1981



12th April 1961



Yes, that's right.

The first man on the Moon.

Do you know the name of the first man on the Moon?

His name was **Neil Armstrong**.

He was American. He flew in Apollo 11.



When did it happen?

Sorry, try again.

11th June 1970



Sorry, try again.

11th June 1971



11th July 1969

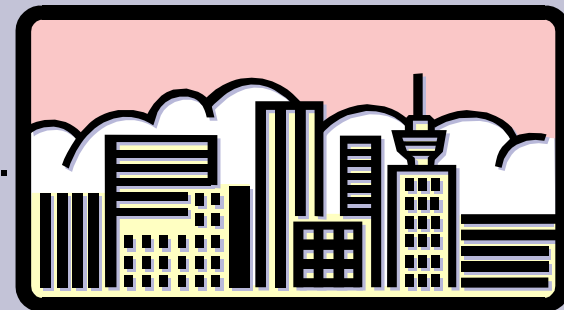
Yes, that's right.

The biggest cities in our country.

Do you know what are the biggest cities in the Czech Republic?

The biggest is **Prague** with 1,186,885 inhabitants.

But what is the second biggest city?



(2000)

Sorry, try again.

Ostrava



Sorry, try again.

Plzeň



Yes, that's right.

Brno has got 383,569 inhabitants.

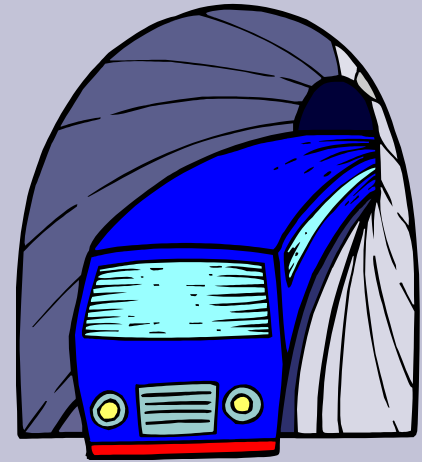
Brno



The longest railway tunnel in the world.

Lots of people think that the longest railway tunnel is Eurotunnel. It connects France and Britain. It's about 50 km long. But that's false.

The longest tunnel connects Japanese islands Honsu and Hokaido? Its length is



Yes, that's right.



63.2 km

Sorry, try again.

53.8 km



75.9 km

Sorry, try again.

How long is Marathon race?

The distance from Marathon to Athens is about 39 km.
The first marathon runs were that length.

The change was made at 1908 Olympic Games in London.
Since then **Marathon run** is



Yes, that's right.

42 km and 195 m
long.



40 km and 195 m
long.



41 km and 195 m
long.



Sorry, try again.

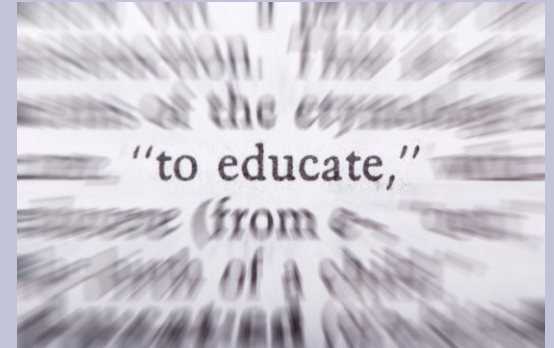
Sorry, try again.

How many words do we use?

There are about 280,000 words in the Czech language.

What do you think?

How many words do we normally use?



Sorry, try again.

About 50,000



Sorry, try again.

About 15,000



About 5,000



Yes, that's right.

The vocabulary of an average adult is between 3,000 and 10,000 words.

The coldest place on the Earth.

Do you like winter?

The coldest place on the Earth is at Russia's science station Vostok.
It's in Antarctica.

How cold was there?



Sorry, try again.

- 77.5 °C



- 89.2 °C

Yes, that's right.

Sorry, try again.

- 92.4 °C



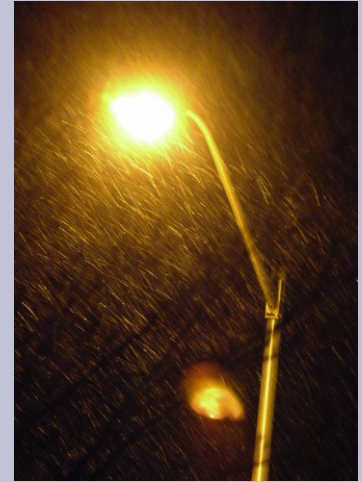
What is faster?

What is faster – sound or light? I hope you know that.

Yes, light is faster than sound.

But what is the speed of light?

kps = kilometres per second



Sorry, try again.

29,792 kps



Sorry, try again.

2,792 kps



Yes, that's right.

Yes, that's the speed of light in vacuum.

Now the last question. It's very difficult. Pay attention!



How old is your English teacher?



Yes, that's right.

47 years old



4 years and
7 months



470 years old



Sorry, try again.

Sorry, try again.

Použité zdroje:

- *(Ne)rozum do kapsy*. 1. vyd. Praha: Albatros nakladatelství, a.s., 2001. ISBN 80-00-00961-7.
 - www.office.microsoft.com