

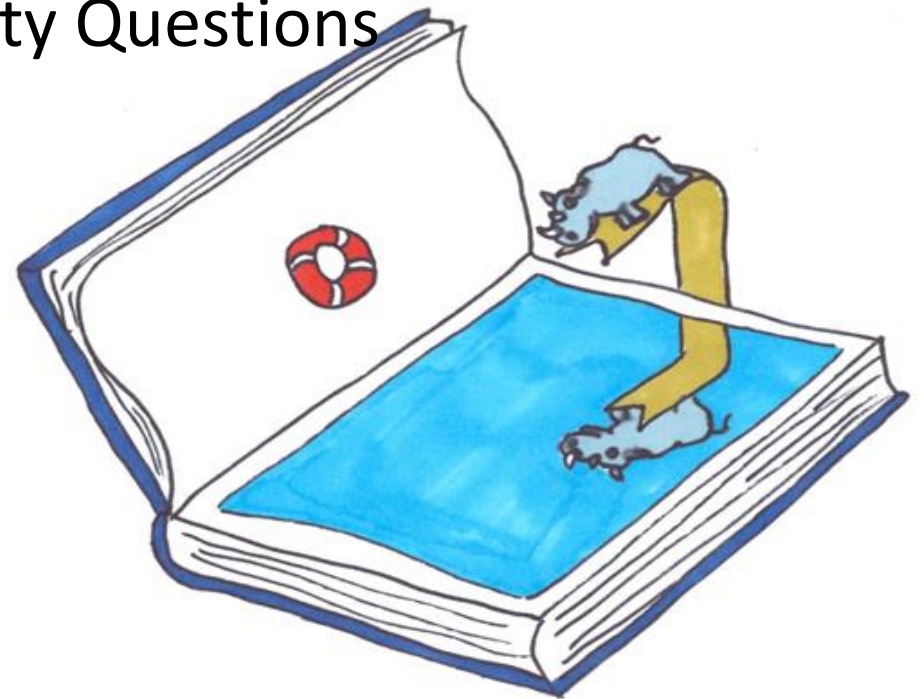
WHAT TIME DOES THE RHINO GO TO SLEEP?

Creative Power of Quantity Questions

texts by students of classes 5-8

of Primary School in Przyjaźń

edited by Joanna Kania



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This book started as a school competition in a combination of mathematic and linguistic project to celebrate the multidimensional nature of the number π .

But the texts that came turned so surprising, diverse and pleasurable that it was impossible to choose a winner. So, instead of creating a podium, we created this collection.

Every text is based on a set of quantity-oriented questions that the participants were supposed to finish as they pleased. The questions could be answered or left alone as they came.

There were two options concerning the subject. One was to compose all the questions around a single topic of one's choice. Another – just to play with questions, letting them be as mundane or as extravagant as the author fancied.

Some of the texts are more poetic in nature, others sound more down-to-earth. Some are funny and some strike a more serious, even philosophical tone. Some have a fantasy feeling to it, some sound as if the speaker wanted to challenge the reader.

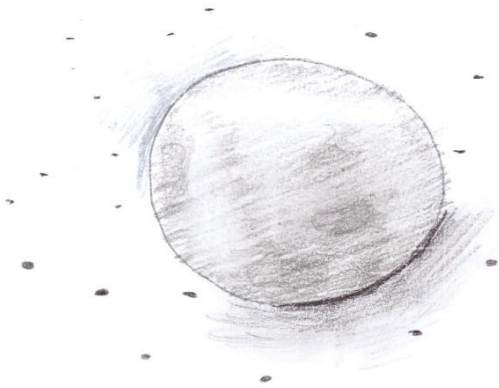
We hope you will enjoy browsing this book and appreciate its eccentricity.

If you want to try your hand at creating your own text, you are more than welcome to do this – you will find the set of questions for you to fill in, and maybe answered, at the end of the book. It would be great to have your piece of writing in the collection.

To the creative spirit that lives in all of us!

Joanna Kania, Monika Orczykowska and the authors

Przyjaźń, March - June 2022



How much is a star worth?

How deep is the earth?

How wide is the world?

How heavy is the moon?

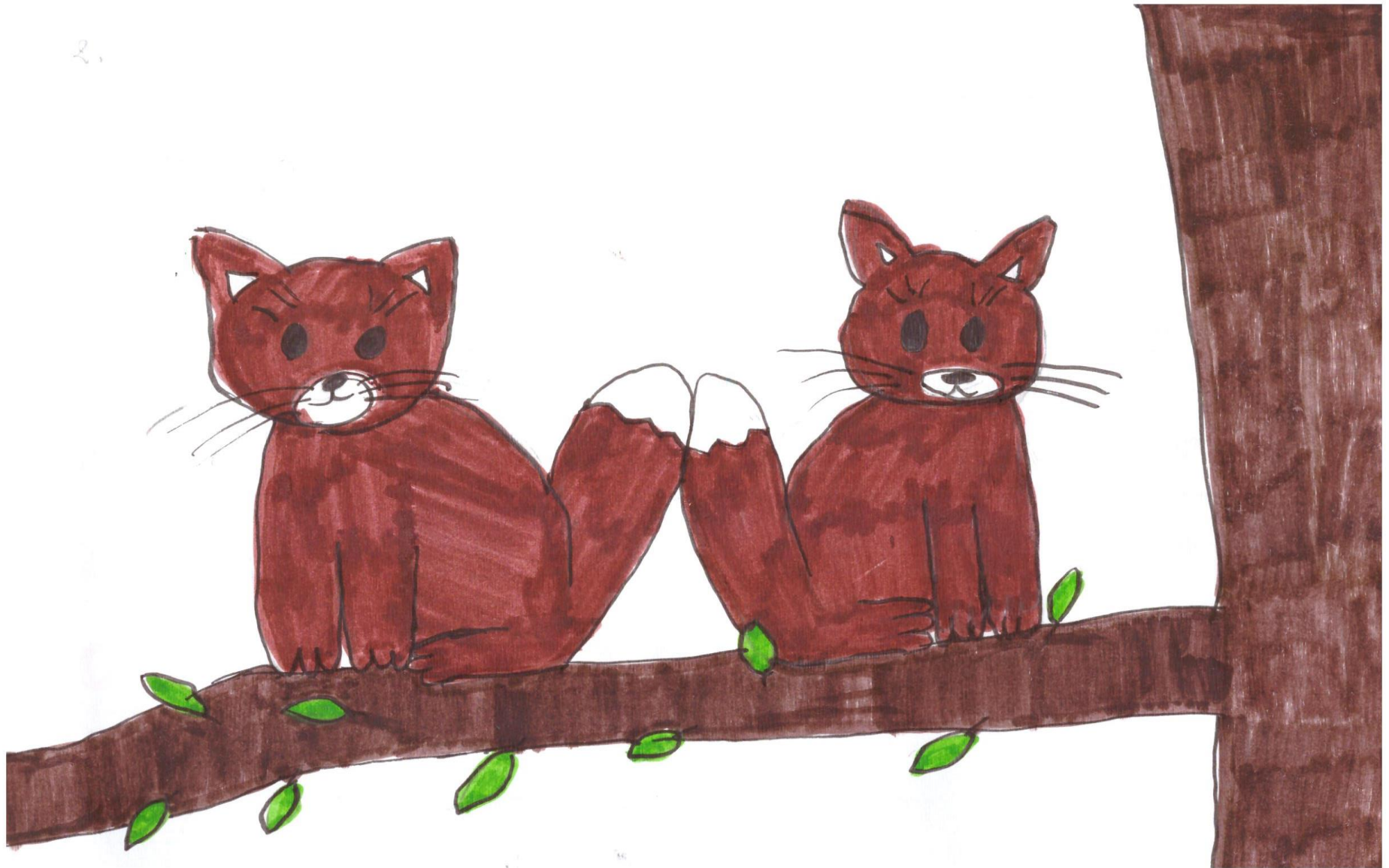
How long does it take for planets to circle the sun?

How far does the solar system go?

How old is Jupiter?

How fast is a comet?

Michał K.



How much do you need to eat to be bigger than the sun?

How deep do you have to go to hide from the moon?

How widely do you need to smile to make everybody happy?

How heavy - after birth - is a puppy?

How long does it take to swim through Amazonia?

How far is it from Poland to Estonia?

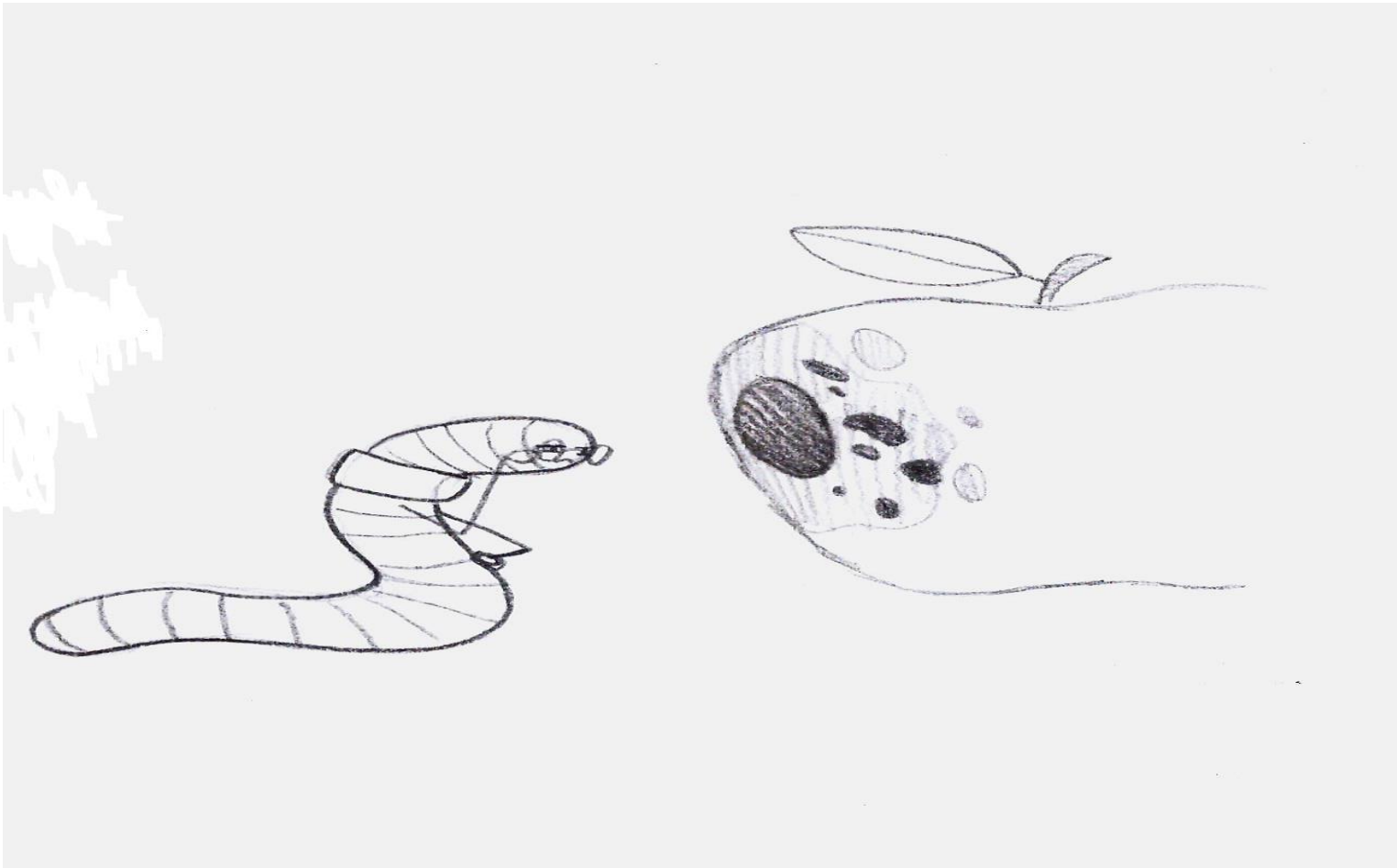
How old is the oldest human dream?

How fast would be the best ostrich team?

What time is the time to sleep with a cat?

Who knows that?

Nadia Semblewska



How much snow is there? There's so much snow.

How deep is that wormhole? I don't know.

How wide is that building? The building's very wide.

How heavy is the wale? The whale is very heavy.

How long is a river? The river's very long.

How far is Warsaw from London? It's very far.

How old are you? I'm very old.

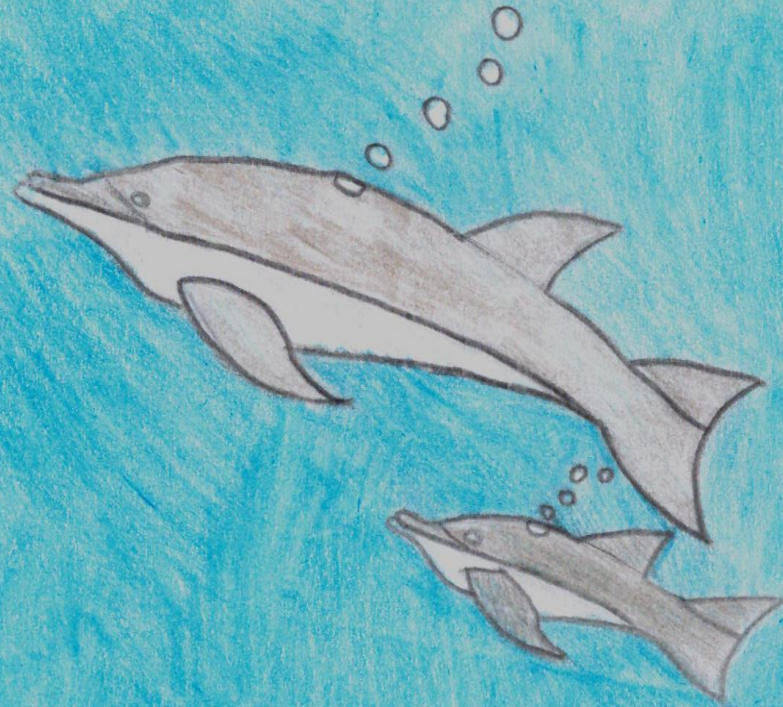
How fast is this car? This car is very fast.

What time is it? It's 5 o'clock.

Maciej

How deep does dolphin swim?

a



How much food does an elephant eat?

How deep does a dolphin swim?

How wide is the horse?

How heavy is the mouse?

How long is the snake?

How far can a kangaroo jump?

How old is the Greenland shark?

How fast is the cheetah?

What time does the rhino go to sleep?

Filip Stachowiak



How much apple mousse do you need?

How deep should the bowl be?

How wide must the cake be?

How heavy must the cake be?

How long is the baking time?

How far do you need to take it?

How old are your cookies?

How fast do you do it?

How much time do you have to prepare the cake?

Kasia Krzyczkowska



How much love is there in the world?

How deep can we love another person?

How wide is love?

How heavy is it to try to make someone else love you?

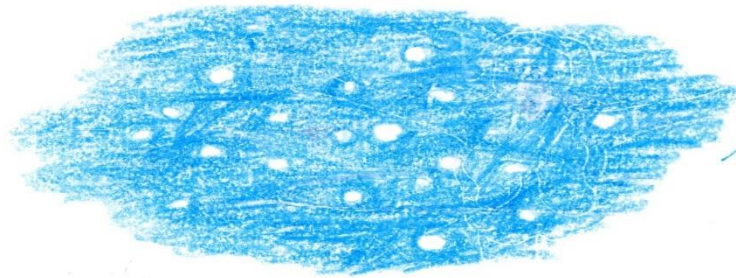
How long can you love someone?

How far is love?

How old is love?

How fast can you fall in love?

Agata



MOM...?

7

/

How wide is your mother?

Too wide to know the difference between night sky and my mum.

How heavy is your mother if there's nothing heavier than her?

She turned into a super small black hole.

How far away is the grocery store if your dad still hasn't returned with milk?

I saw a hole in my backyard, which was pretty deep,

so maybe he has gone digging for it.

Michał Pobołcki



How much time is there?

How deep is a gene?

How wide is a road?

How heavy is a feather?

How light is an elephant?

How far is Beetleville?

How old is an ancestor?

How fast is a dog?

What time is it in London?

Julian Jaszewski



Life

How much does life cost?

How deep are we?

How wide is your knowledge?

How heavy is the world?

How long will we be here?

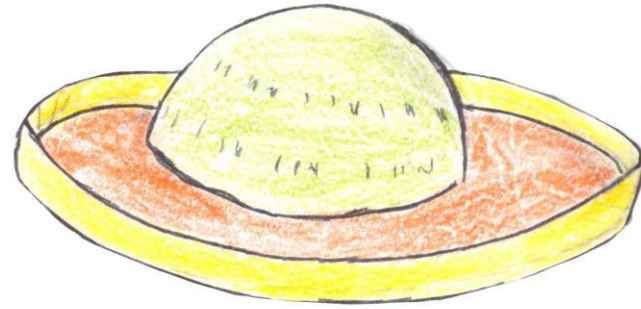
How far will we go?

How old are we?

How fast does life go?

What time will we die?

OliwiaWrońska



How much is this hat?

How deep is this hole?

How wide is this whale?

How heavy is this ball?

How long is this human?

How far is this street?

How old is your grandma?

How fast is this dog?

What time is it now?

Ignacy Apollo



How much – 2 pounds

How deep – 100 metres

How wide – too wide

How heavy – 70 kg

What time – 10 o'clock

How long – like a cat

How far – 11 km away

How old – 11 yrs old

How fast – faster than Sonic

Szymon Skonieczny



How much is it?

How deep is a pot?

How wide is a home?

How heavy is a car?

How long is an elephant's trunk?

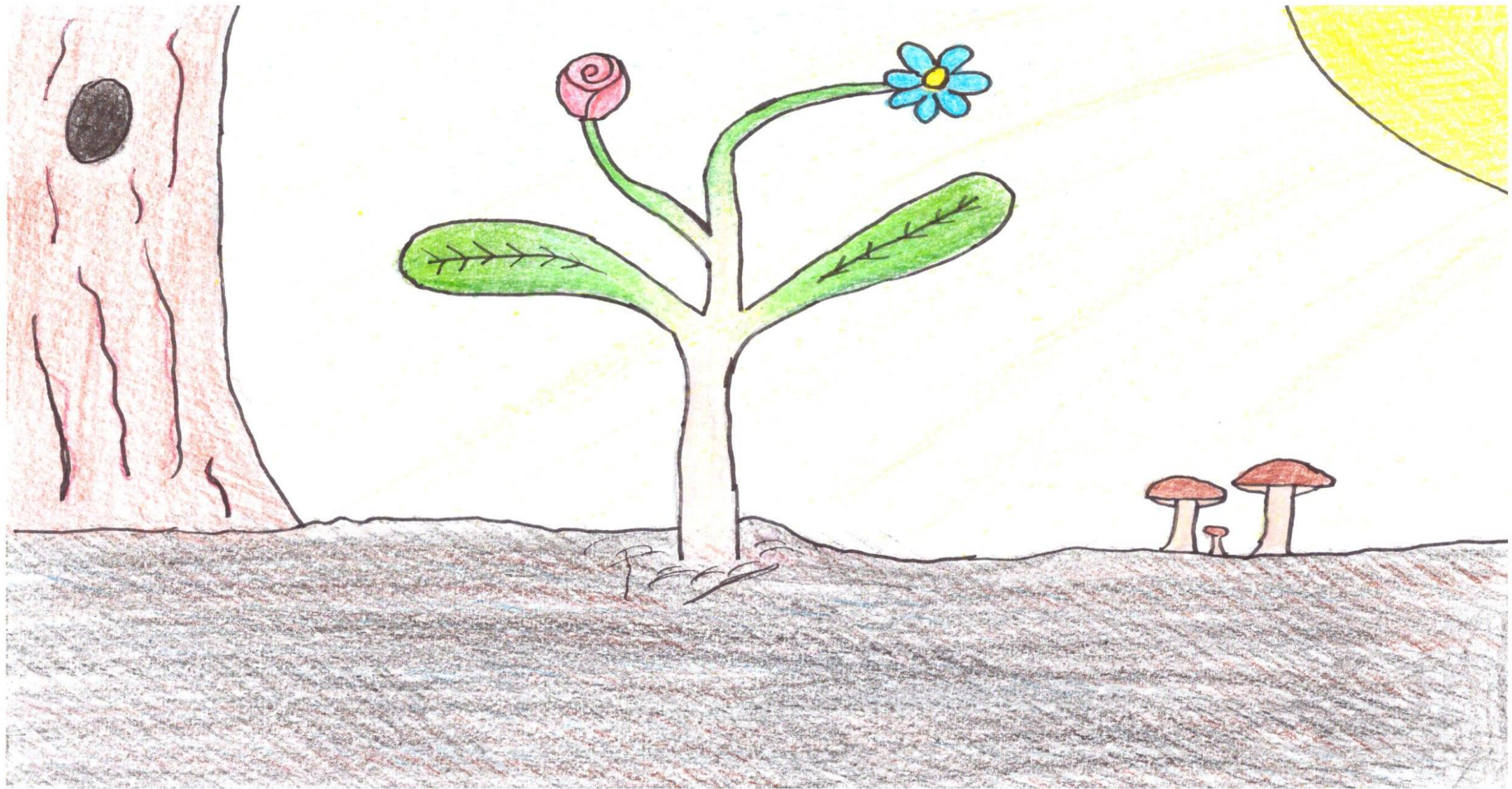
How far is Canada?

How old is a van?

How fast is a monkey?

What time is the bus?

Klaudia Adamczyk



How many of these blue flowers are there?

How deep are you making the hole in the ground?

How wide are these flowers?

How heavy is this flower?

How long is this tulip?

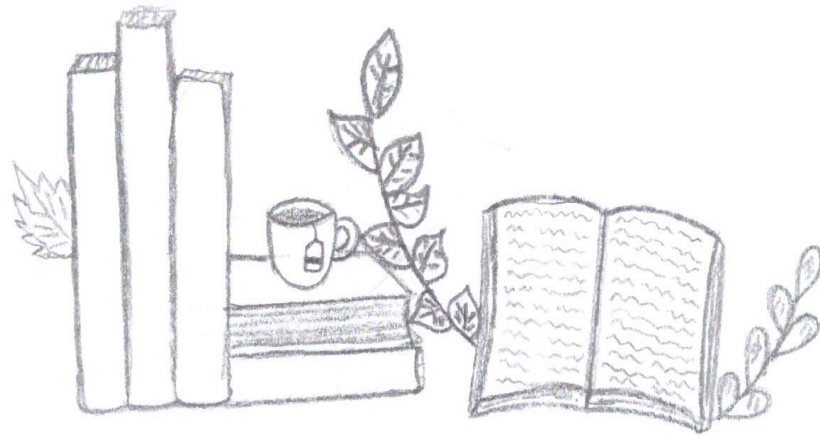
How big is the measure of your plot?

How old is your daffodil?

How fast do the flowers grow?

What time is it?

Maja Kopecka



How deep is your book?

How heavy is your book?

How far is sadness from us?

How long is your last book?

How old is your biggest book?

How many books do you have?

How fast can you read?

How much time do you need for reading?

Marta Czerwionka



How much wool do I need to make a sweater for the frog?

How deep is the frog's lake?

How wide will be the frog's sweater?

How heavy is the heaviest yarn in the world of frogs?

How long is the longest yarn in that world?

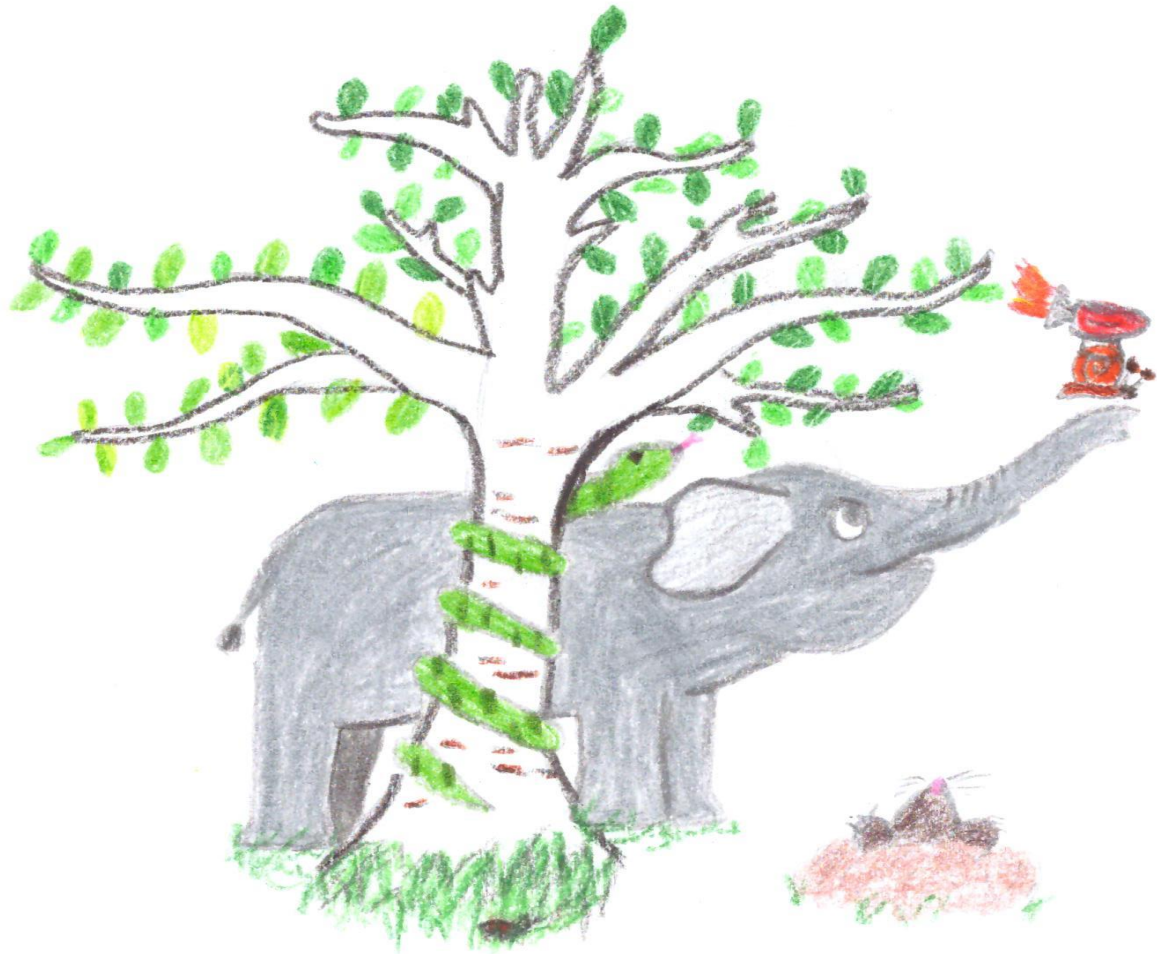
How far is it to the most popular frog's haberdashery?

How old is the oldest yarn in the frog's world?

How fast can frogs learn to knit?

What time do frogs start knitting?

Nastazja Dobrowolska



How much does a horse eat?

How deep does a mole live?

How wide is a hyena's laugh?

How heavy is a little elephant?

How long is a boa snake?

How far will the lion go?

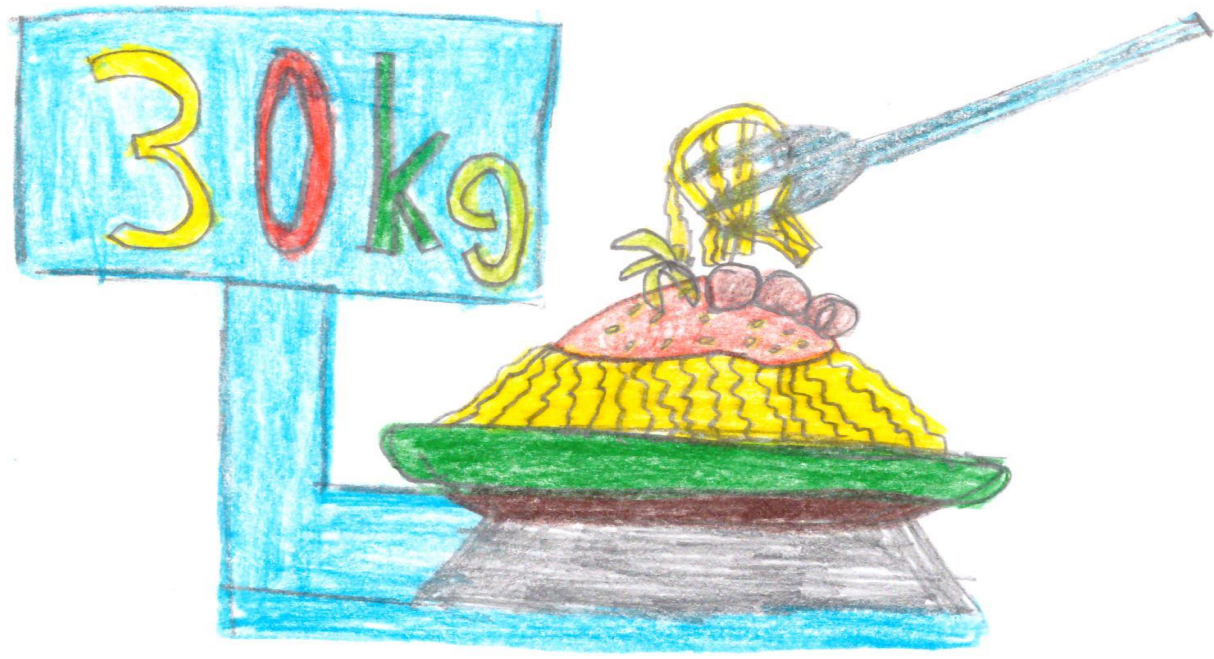
How old is the oldest turtle?

How fast would a snail in a jet-plane be?

How much time will it take to answer

all these questions?

Nadia Semblewska



How much spaghetti can this boy fit?

He can fit 30 kilograms of spaghetti.

How long should a perfect sandwich be?

25 centimeters for a grown up man.

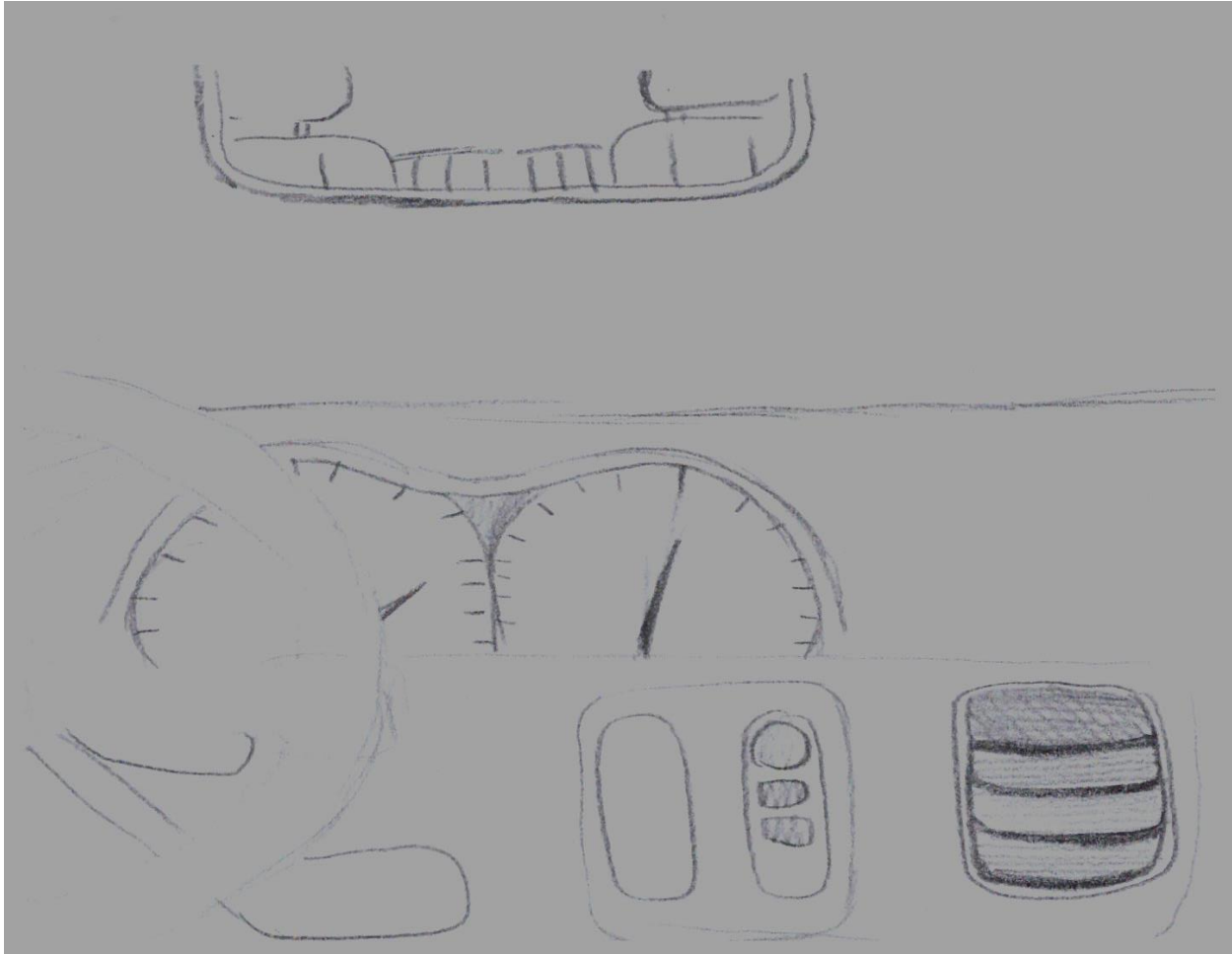
How fast can you eat 500 pizza rolls?

It takes me 6 seconds to eat one so to eat 500

it would take me 3000 seconds

or 50 minutes.

Michał Pobłocki



How long will a car go on one full tank?

How deep is your car's trunk?

How wide is the monster truck?

How heavy is a pick-up?

How far do your headlights shine?

How old is your father's car?

How fast is the Bugatti Chiron?

How long does it take for the Ferrari to go to a 100 from 0?*

*This text is a hybrid of four texts

by Kordian B., Michał, Nikodem Czerwionka and Mikołaj Pruszyński



How much money do you have? Too much.

How deep are those holes? Jump there so u can find out yourself

But I won't promise that you're going to get out from there.

How wide is this desk? For sure wider than your door.

How heavy is that backpack? Too heavy for me.

How long is your hair? Not long at all.

How far can you throw a ball? Farther than you.

How old is your soul? I don't have one.

How fast can you run? I'm Ninja but slow.

What time is it? It's time for you to go.

Michał Kliński



How much money have you got?

How deep is this hole?

How wide is this road?

How heavy is this rock?

How long is number Pi?

How far is a gas station from here?

How old is this house?

How fast is the elephant in the zoo?

What time is it?

Stanisław Chełstowski, Kuba Koprowski



How much money do you spend?

How deep is your feeling?

How wide is this tiger?

How heavy do you go to school?

How long have you been in a basketball team?

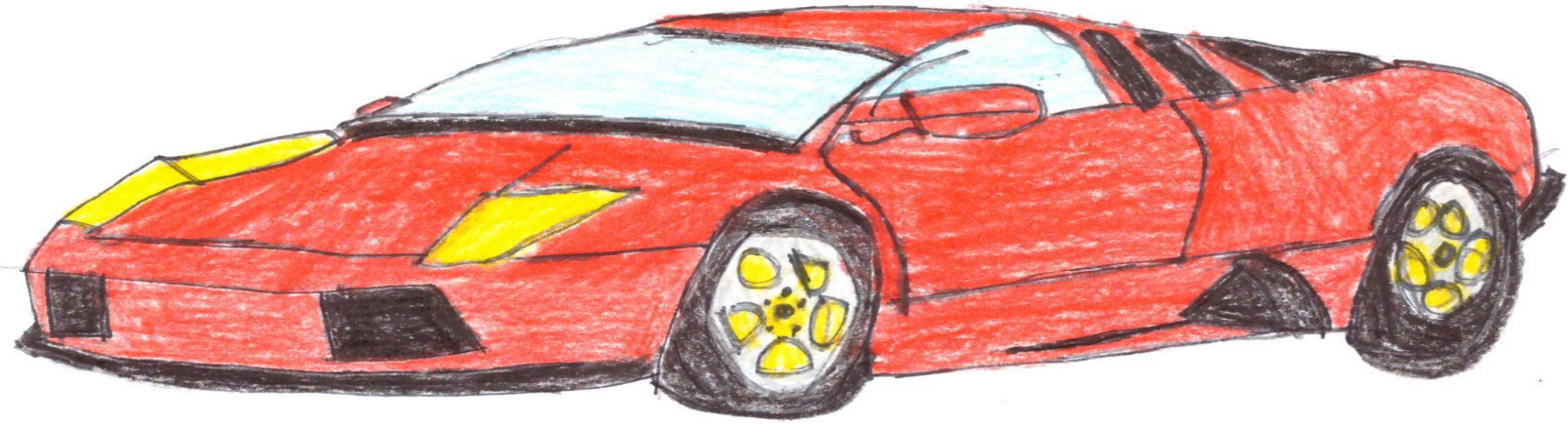
How far can you jump?

How old is your grandfather Mark?

How fast can you run?

What time will you be in Paris?

Natalia Ptak



How much does the Porsche 911 cost?

How deep is the trunk of your car?

How wide is the widest production car in the world?

How heavy is a typical car tyre?

How long is the McLaren 720s?

How far can an electric car go?

How old is the oldest Lamborghini?

How fast is the fastest production car in the world?

When was the Fiat 126p built?

Jan Adamik



How much did you pay for that ring? Even \$25.99

How deep is this pond? It's 2 metres deep but I wouldn't go there anyway.

How wide is your cat? He's so fat I'm afraid to measure him.

How heavy are these books? They must be 10 kilos.

How long have you been standing here? I don't know.

How far is the nearest forest? About 800 metres from here.

How old is this owl? It says here that it is 78 years old.

How fast is the snail? I don't know but I'd love to see the snail race.

What time is it? It's 2:36 p.m.

Aleksandra Stencel



How much does it cost? I don't know, I don't work here.

How deep is this lake? I think it's so deep.

How wide is this coat? I mean, I'm drowning in it.

How heavy are elephants? Too heavy.

How long have you been married? For two years, I think.

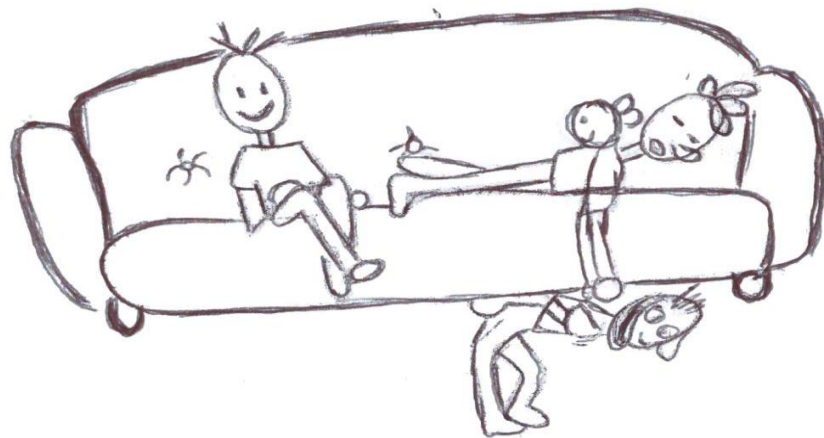
How far is your home? Pretty far.

How old are your grandmothers? 97 and 86 years old.

How fast are rabbits? Did you try to catch a rabbit, that's why you're asking?

What time is it? It's English time!

Joanna "Jane" Sikora



How much money have you got? What do you mean?

How deep is the ocean? Deep.

How wide is this window? The ruler is in the closet.

How heavy is this sofa? With people?

How long are you gonna take? How much do you think?

How far is your home? Do you really wanna know?

How old are your grandparents? Older than my parents.

How fast are turtles? Faster than you.

What time is it? Bed time!

Natalia R.



Literature

How much is the most expensive book?

How deeply we can move our imagination into a book?

How wide is an average book?

How much does the book weigh?

How long is the story in the book?

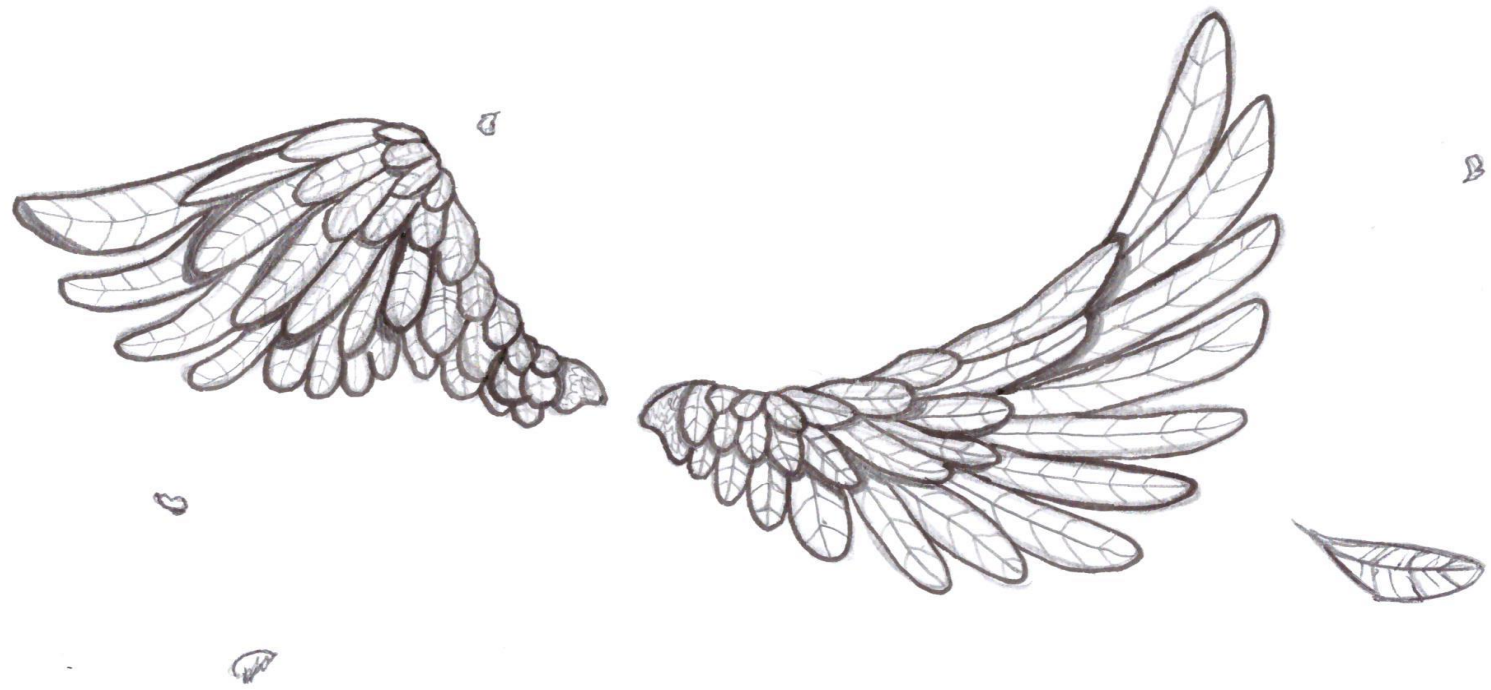
How far does the imagination of the authors of fantasy books stretch?

How old is the oldest book?

How fast can you read a book?

When was the first book produced?

Wiktoria Okuniewska



How much sugar do we have? Enough to throw at you.

How deep is the ocean? The ocean is explored in 5% so we still have no idea!

How wide are these wings? These wings are wide enough to fly, so never mind.

How heavy is your sword? Anyway, it's too heavy 'cause I can't pick it.

How long is her tail? It has two metres!

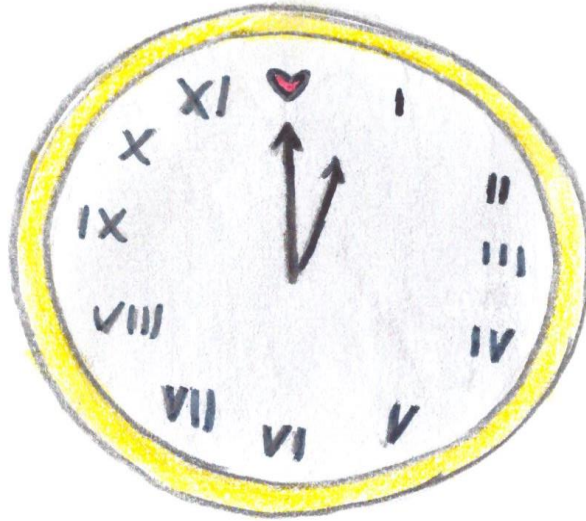
How far is the town? The town is behind the forest, behind the mountains...

How old are you? Well, I'm 1984 years old.

How fast can he run? I can run as fast as a cheetah!

What time is it? It's 6 o'clock.

Maja Kucińska



How much do you love me?

How deep is your love?

How wide can we spread love?

How heavy is the heartbreak?

How long can we live without love?

How far can love go?

How old do we need to be to love?

How fast can we fall in love?

What time is best to love?

Dominik K.

How much

How deep

How wide

How heavy

How long

How far

How old

How fast

What time