



# THE JOURNEY TO FAIRY TALE











#### Tree

(Beátka Hucíková)



Behind 7 mountains and 7 valleys once there lived in the forest the smallest tree. All laughed at him that it is so small. It was five times smaller than 1000 cm high tree next to him. How many meters is the smallest tree? But once, when woodsman came, they cut tree by tree. Woodsman cut one tenth of trees. In the forest there were 1,000 trees, how many of them stayed here after cutting? Fortunately, they did not cut the small tree. Once approached

Christmas, one family did not have a Christmas tree. They went into the woods, to find some. They found the little tree, so they cut it. They put him into the living room, where they put on it 10 bells, 5 times more stars and 6 times more lounges. How many ornaments are on the Christmas tree together? On Christmas day the children came under the tree, and saw there a lot of toys. A small tree was happy, because he can have an experience such a wonderful Christmas than ever.

# Little Red Riding Hood

(Jozef Kaník)



One day mom told to Little Red Riding Hood to go and bring her grandmother something to eat because she is old and sick. In the basket there were 2 litres of wine, 2 full fat yoghurts and 50 grams of sweets. How heavy was the basket? As she was walking for an hour she went over 2 km. A road was 10 km long. How many hours did she go? She met a wolf and he asks her where is she

going? Little Red Riding Hood replied that she is going to the grandmother. The wolf was running as he could and he came earlier to the grandmother than Little Red Riding Hood. When he arrived he could not get to grandma because grandma had some electrical equipment so the wolf left. Little Red Riding Hood safely got to grandma and she gave her the food from mom and grandma was very glad that after 2 years, she saw her granddaughter Little Red Riding Hood.

## Three pigs for Cinderella

(Dávid Grman)



Once upon a time there lived or did not live one Cinderella with 1+1+1 pigs. One day the pigs went into the forest to pick up bilberries. They would like to do a birthday surprise for Cinderella. How old is Cinderella you will find out, when you calculate: 130-65+90-5+1-6. In the forest, the wind blew and they thought that it was a wolf. The first pig Fero picked up 3 baskets of blueberries, the

second picked up 5 and third pig Donkey picked up 8 baskets. How many baskets of blueberries have they collected together? Who picked up at least and who the most? Suddenly the Wolf jumped. The first pig was scared and ran for the others. During the way, one pig lost on his way. The second pig broke down 2 baskets and the third pig didn't break baskets. How many baskets did they spill? The wolf was so hungry so he went at a speed of 50 km/h. When they came home, they said what happened to Cinderella. Cinderella as the old butcher took the rifle. She had 30 rounds of ammunition, along the way she shoot away 6 rounds. How many rounds remained her? When she saw the Wolf, she shot him and she dissected him. The pigs baked cakes. They made 25 cakes. How many cakes did she eat if 15 cakes remained? Cinderella and piglets did not live happily until the end of their life.

## Mathematic camp

(Janka Turošáková)



On the mathematics camp enrolled 30 children. Every child has to bring away before camp 1 Calculator, 2 pencils, 2 pens, drawing aids and net workbook. How many things has each child brought? They were divided into groups of five. How many groups were there when there were 30 children? Each group had to count 10 tasks a day

which were difficult. One task they calculated for 1.05 hours. How many hours did they calculate 10 tasks? The agreed to each camper will calculate two tasks. This would reduce the time to each one. How long would it take? The last day they choose the best mathematics of each group who presented the group. They got the tasks which they had to calculate over a period of time. They had 15 tasks. They calculated one task in 15 minutes. How long did the competition take? The most points got a second group. Members were awarded by prizes. To be satisfied everyone and the other groups have received awards too.

## Little Red Riding Hood

(Deniska Valeková)



Once upon a time there lived mother with her daughter. Girl was 10 years old and her nickname was Little Red Riding Hood, because she very liked red colour and she always wore some cap. How many caps did she have, if you know, that she had blue caps twice more than red caps, yellow caps she had thrice less than red caps, green caps she had 38563:7.2-

13700+45381.0+3 and she had 12 red caps? One day, her mother had a lot of work, so the girl had to go to the shop. She bought 1 litre of the juice, three packets of biscuits, six yoghurts and 15 rolls. How much food did she have, if she

bought  $\frac{1}{3}$  from all the food? On the way home, she visited her grandmother. Little Red Riding Hood asked: "How old are you?" The grandmother smiled and she said: "Six times more than you." Little Red Riding Hood asked: "Sixty?" The grandmother said: "Yes!" Little Red Riding Hood gave  $\frac{1}{3}$  food to her grandmother and she said goodbye to grandmother. How much food did she have? On the way home, she met a wolf. The wolf said: "Give me your food from the basket!" Little Red Riding Hood gave the food to the wolf and she went to home and she was sad. Her mother was angry for Little Red Riding Hood and she said: "You must go to the shop again." On the way home, she didn't meet anybody so she went home and she was happy. This is the end of our story. THE END

## Little Red Riding Hood

(Dominika Djubašáková)



Once upon a time there lived Little Red Riding Hood. Mother told her to go to the grandmother, to bring her some cakes, which were made according a new prescription. Little Red Riding Hood was happy that she will see her grandmother. Mother gave her 20 cakes in the basket. Little Red Riding Hood was divagating through the forest and as she was walking for a long time she started to be hungry. She took from the basket 4

cakes and she ate them. How many cakes were in the basket? Then she again started the long way round. Little Red Riding Hood has been in the forest for 5 hours. How many hours must she go through the forest when for the last time when she was going to the Grandmother she kept the same tempo and she was walking 12 hours? Little Red Riding Hood wanted to please Grandmother and she decided to pick the flowers for her. She picked 7 daises, 24 tulips and 48 roses. How many flowers did Little Red Riding Hood pick up. When Little Red Riding Hood saw grandmother's cottage she was very happy. Grandmother greeted her and she invited her in the cottage. She liked cakes and flowers.



## Bad wolf

(Pavol Šuhaj)

Once upon a time there was a small village, with 320 people. How many houses were there in a village if in one house lived in an average 4 people. Not so far

village air line about 200m- would you now calculate, what a distance is on the map with scale 1:1000, towering high hill, on which grew 827 145 trees. 30% from that count grew in the South acclivity. Do you know how many trees were there? In this forest lived an old wolf loner who was going to steal sheep to the cot, whose measurements were  $13m \times 15m$ . How many yards of fencing did they need? He has been here for 2 week and he stole 1 sheep and 2 times he stole 2. How many sheep did he steal? After all sheep master caught the wolf and killed him. Do you know how many sheep has he now, if at the beginning he had 124 sheep?

## Craft he shall of gold base



(Patrik Hucík)

Once upon a time there lived in the village husband-man with his sons. When the time came, the farmer sent the children to the world to learn something. Each of them went another way. The oldest Patrick met two boys on the way, who as he went into the world try to find a job. They stood at the crossroads of three roads. Each looked differently, but they put their heads together and chose the one that was steep

and overgrown trees. Here they met the old Furman, who took the boys into the service. Three friends: Joseph, Matthew and Patrick started to learn how to be a woodcutter. Matthew and Joseph were sawyers and Patrick moved the wood to them on LKT 81 Turbo. The boys were young and they rapidly learned from Furman. Joseph was 18 years old and Patrick was about one year more and about Matthew was one year less than Joseph. How old were Patrick and Matthew Joseph was still thinking about that. Patrick was a man to work he pulled he wood from morning till evening and he spent daily 100 litres of diesel. Furman put them to the test and he gave them a job for 8 days. He had the other young men who learned the craft and they spent a day 20 litres of petrol and 17 litres of oil. Furman bought the fuel in another master. Gasoline and oil cost 1.50 Euro and diesel costs 1 Euro. Furman was thinking how much money will he spend on fuel (diesel, oil, petrol) for young men, when they will work for 8 days?! Matthew and Joseph were clever and during a day they sawed 50 cubic meters of wood. Patrick, although he moved from dawn to dusk, he could cut per day only 48 cubic meters of wood. How many hours will have to work, when he ends up 8 day test Patrick count. Furman was a good guy and he not only taught the boys craft, but also gave them a reward. Furman gave them for 4 Euros per hour and to Patrick 5 Euros. The young men worked for 12 hours throughout the 8-day test so they Furman paid... Euros and Euros to everyone..... but Furman had to give Patrick ..... because he moved wood longer because he wanted that Furman was happy. So learning at Furman finished and the young men have become handy sawyers who guarded their craft and were proud of it. They never stop to do this job and if you take a minute to listen, maybe somewhere in the distance you hear the sound of saws and LKT now. And how is Furman? He was proud of his sons, when they returned. Be able to train and craft their own hands have earned a lot of money....and they are earning still today.

## Mathew and Jacob

(Michaela Osaďanová)



There was a one valley, where was a cottage and a big cot. In the cottage there lived Mathew and Jacob and their dog Dunčo. They had a lot of sheep. They can't count their sheep, so they devided them into the two pens. First pen counted Mathew and second pen counted Jacob. It was much easier to count the sheep. Mathew counted

162 sheep and 1 mutton. Jacob counted half less of sheep and 1 mutton. How many sheep and muttons have they together? One day Mathews' mutton died and there was nobody who could look after the sheep. Every day 3 sheep disappeared. How many sheep disappeared for a week? How many sheep has he got now? Jacob was sorry for Mathew. They had an agreement they jointed their cots again. Now they will have 1 large chalet, although there is difficult to count sheep. With count alternated every two days. Which days did Mathew count the sheep if the counting started the first Jacob? And any sheep never escape from the cot.

## Yogi bear

(Emka Hrobárová)



Once upon a time, there lived a bear called Yogi. He lived with his son BuBu in the small cave in the forest. They wanted to paint their walls and they wanted to use green colour. Their walls gauged 50m and one tin of colour weighed 3 kilograms and it painted 5m of wall and it cost 4€. How many tins of colour did they need?

They wanted a new floor from stone, too. Their floor gauged 25m and 1 meter of stone floor cost 6€. How much they had to pay for the colour for walls and a new floor together? When they finished the repairing of their house, they wanted to go to the picnic. They wanted to take some food. The Yogi bear went shopping. He had 30€. They wanted to buy some ham, some bananas, bread and cookies. The

ham cost 4€, bananas cost 3€, beard cost 2€ and cookies cost 4€. Yogi wanted to buy a new picnic basket, which cost 16€. Would he pay for all the food and basket together if he had 30€? They wanted to go to the camp, which was 800m far from their cave. They have walked 50m for five minutes. How long had they to walk? When they came back, they were tired. It was seven o' clock and BuBu decided to go to sleep. How long could he sleep, if he woke up at 8 o' clock in the morning? He went to the school in the morning. The school was two times further than the camp, where they were yesterday. How long had he to walk? His father Yogi came to take him after school. He took him fishing. BuBu was very happy, because he loved fishing. He caught few fish. Yogi was very proud of his son. BuBu caught 6 fish and Yogi caught two times more than BuBu. How many fish did they cought together? It was really nice day for them.

#### Puss in Boots

(Natália Grmanová)



Father Miller had three sons. He was old so he decided that the he will share his possessions to his sons. First son got a mill, second son got the donkey and the third got the cat. Brothers were smiling that he inherited only the cat so they put Johny three coopers and cast him out of the house with the cat. But this cat was unusual, he knew to speak.

But Johny did not know that the cat can speak and when the cat saw how is Johny so sad he spoke to him and promised him that as long as they will be together they will be fine. The cat asked him to sew new boots for the money that he got from brothers and even the cat had to pay one and a half cooper. How much did Johny pay for boots? Puss liked his new boots. On the way he met an unknown man who told him that the king of the neighbouring kingdom loves quails. The cat went to the king and agreed that he will bring him quails. For each one quail he will give him 2 coopers but he will give him for every  $5^{th}$  7 coopers. How many coopers did the king give him when he brought 15 on Monday and 10 quails on Tuesday? Puss gave money Johny and they divided them in half. How much money did the cat give Johny? They both enjoyed that they earned some money. They did not enjoy for a long time because on the way the robbers robbed them. This left them with barely a living. Johny was glad to be carrying clever cat, which if they were in misery always thought of something and he created a plan to earn a few money. ©

## John and Marry

(Matúš Lužbeťák)



Been once one cabin and in it there lives John and Marry. One day John woke at 7:25 o'clock and he need be going on the WC. How manny time consumed on the WC? Wrote year 2014 and at the time been globally warming very badly and very hot. As been John's and Marry's first cabin

with chochollate, so begin melt away. John and Marry drastically long time hours debate when arrived at it that build cabin in wood. John go to the sawyer Richard and asked 260 woods. How must John pay as one wood it cost 0,43 €. When the John came back in resaw one of his Zetor 40 and at full siding wood, Marry him welcomed and at full cauldron of goulash. John has 65,29 kilograms when he eat 4 dial of goulash thickened 4,58 kilograms. How manny kilograms has a John? Been has 19:35, wood interpreted one and a half hours. When he started talking of wood siding? Since it was 19:36 and it was dark outside, Janko decided to start building a house until the next day. He crawled into his tent and slept on a very busy day. The next day began to build a house. How many missed the wood, if a house has a square on each side and also on the roof, which was flat, needed 20 boards? Floor boards needed 40. How many missed all boards? When Janko built house, so the evening with Gretel propose a toast to mark a new cottage glass of good wine from Mr Dolinského. And so Hansel and Gretel lived happily ever after in the new house designs of wood.

## How 3 pigs built the houses

(Simonka Hrobárová)

Once upon a time there lived 3 pigs and they decided to build the houses. The first pig was the cleverest so he built the house from bricks. The second pig was lazy so he built a house from wood and it took him for 1 hour and 10 minutes shorter than the first pig. The third pig was so lazy so he built a house from straw and it took him about 40 minutes what was 1/3 time which built first pig his house. How many minutes did the first and the second build their houses? The first found out that he needs 237 bricks to build his house and for 30 bricks he will pay  $60 \le$ .

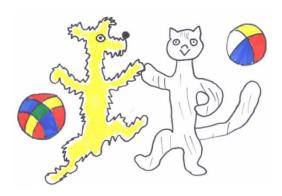
How much did he pay for bricks? The second pig needed 30  $m^3$  of wood. How much money did he pay if 5  $m^3$  wood cost 10 $\mathfrak{E}$ . While the pigs were building their houses, the third pig had the house built from straw. Before long a wolf came here so the

pig hid in the house. Wolf begins to blow and the house blew away. The third pig ran into the wooden house. The wolf begins to blow and the wooden house blew away and the pigs hid into the house from the bricks. Wolf couldn't blow this house so he jumped into the chimney. Pigs gave cooker into fire-place and the cooker had  $4m^3$ . In the cooker there was 1/4 of water. How many  $m^3$  water was in the cooker? When the wolf fell into the chimney he burnt himself and run away and 3 pigs lived happy a long long time.



## Doggie and Kitten

(Kristínka Matušíková)



One day Doggie and Kitten decided to go shopping. In front of shop they remembered that Doggie has a dept 6€ and Kitten has got 3-times bigger dept. How big dept has got Kitten? As it was summer they bought ice lollies. They were thristy so they would like drink in the water well. The level of the water well is -5 meters under the border. In

summer when it is drought the level falls 2 meters. How high is water in water well? They decided to go home. Car has parked in the garage. They got to the lift and on the 3<sup>rd</sup> floor and they go down 5 floors lower to their car. In which floor have they parked their car? At last they have been home so they decided to give a logic question to each other. Kitten said: I think a number. When deduct 8, I got -17. What number do I think? e It's Doggi turn. On the desert are two camels. Each camel looks different direction. How is it possible without lookink at each other? Kitten said, that she got o very difficult question. Mat'ko and Kubko have the same number of sheep. How many sheep has to Mat'ko give to Kubko if Kubko hat 10 more sheep? And they shortened the hot summer days.

## Goldilocks and the Three Bears

(Šimon Benický)

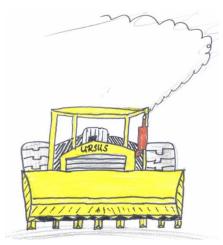


One upon time there lived three bears. One sunny day the King's daughter Goldilocks went into the forest. On the way she saw the cottage. She went inside and she saw a plate in which was the mushroom soup. In the soup there were 6 mushrooms. Goldilocks ate 2.5 mushrooms. How many mushrooms was in the plate? As she was looking she saw a glass of milk too. There were

two litres of milk. Goldilocks drank only 1.4 liters of the milk. How much milk did it leave? She was tired. She started to find where is the bedroom in which she could sleep. The first bed was very hard, the second bed was very soft and the third bed was just right. Which bed would Goldilocks choose? When the bears found the Goldilocks sleeping, Goldilocks woke up. She was scared of bears. The next day they meet each other and they became good frieds for ages.

### Pat and Mat

(Roman Koválik)



Behind seven dump and seven houses there lived two good workmen. People blessed them but behind their back they black-bite them. One day they needed to along their garden. They broke all of their paddles and went home and they opened web site www.zbozi.cz. They ordered school board. It weighed 80kg. How much tons does it weight? They needed the traps. They made them from matt.

They needed retaining wheels on the traps. They found 12 wheels. One wheel weights 6kg. How many kilograms did the wheels weigh together? They ordered it. When they sew the traps they lay on nail on the matt to not slip. When material came they demount the car and they stick wheels on the car and put on the traps. On one side they put 6 wheel disks. How many tons did the car weigh, when at the beginning it weighed 1,5 tons? Instead of an old cooler they put the old radiator. They nailed down the board. How heavy is the car now? After the work they had to make an agreement who will drive the car the first.