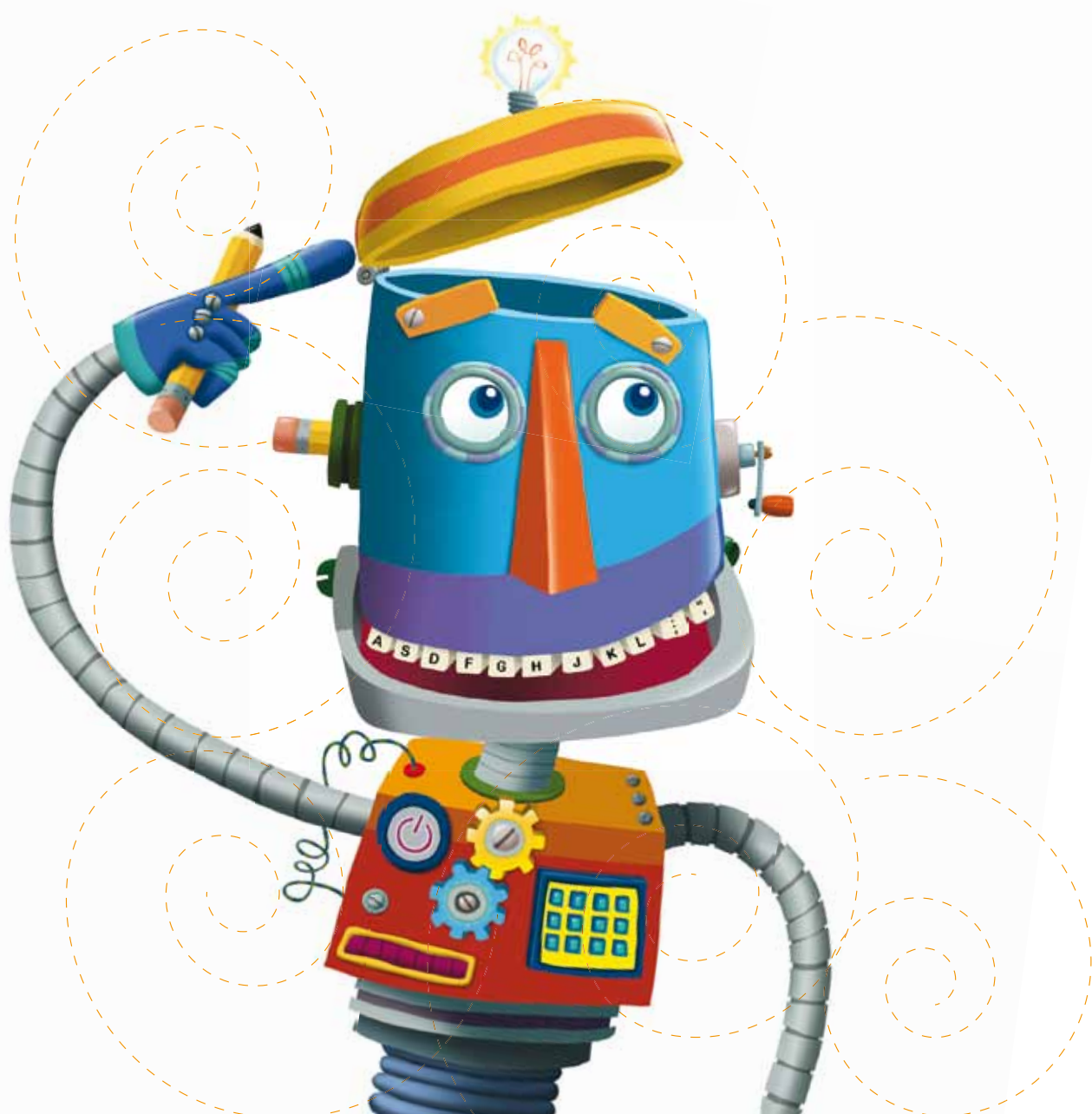


Här hittar du facit till de uppgifter i **Creative Thinking – Turquoise** som har givna lösningar.

Vissa av uppgifterna har ifyllt exempel på svar men det finns många fler godtagbara lösningar.

Många av uppgifterna i **Creative Thinking – Turquoise** har öppna lösningar.

Elevernas svar kommer att variera och det är meningen att de ska få möjlighet att diskutera, motivera och jämföra sina olika lösningar.



## Sid 3

### Lions, Tigers & Bears

Write 3 words to describe each animal. Try not to use the same word more than once.

Lion \_\_\_\_\_

Tiger \_\_\_\_\_

Bear \_\_\_\_\_

Eli is at the zoo. He sees the bears before he eats lunch. He sees the lions before the bears. He sees the tigers after lunch. Write what Eli does in the correct order.

First: lions

Second: bears

Third: lunch

Fourth: tigers

Cross out the letters from the words lions, tigers, and bears. Be sure to cross out each letter only once. Then unscramble the leftover letters to find out what these 3 kinds of animals have in common.

**N S I R S T B O B E S C L S E U I R G A**

Lions, tigers, and bears all have CUBS

LIONS, TIGERS & BEARS 3

## Sid 4

Would you rather be a lion, a tiger or a bear?

Why? \_\_\_\_\_

What would a lion-tiger-bear look like? Draw it.

How many fish did Boris Bear eat?

- He ate fewer than 21 fish.
- The number of fish he ate was not odd.
- He ate more than 14 fish.
- The number of fish he ate cannot be divided evenly by 4.

Boris ate 18 fish

Lions, tigers, and bears are sometimes in books, movies and on TV. Winnie the Pooh is one example. How many more can you name?

1. \_\_\_\_\_ 4. \_\_\_\_\_

2. \_\_\_\_\_ 5. \_\_\_\_\_

3. \_\_\_\_\_ 6. \_\_\_\_\_

LIONS, TIGERS & BEARS 4

## Sid 5

Read each numbered item. Write the number where it belongs in the Venn diagram. Make up one of your own for number 14. Then write 14 where it belongs in the diagram.

- have stripes
- eat ants
- hibernate
- eat meat
- can roar
- eat berries
- have a mane
- have sharp teeth
- can climb trees
- live in a cave
- can be dark brown
- can have black fur
- have a long tail
- \_\_\_\_\_

LIONS, TIGERS & BEARS 5

## Sid 6

### Pizza Time

How many equal slices can be cut from each pizza?

4   6   3   8

Help Lucy make sure that she has enough pizza for her party. She invited 15 people. She ordered 3 pizzas. Each pizza has 12 slices. Each person (including Lucy) gets 2 slices.

Number of slices needed: 32

Number of slices in all 3 pizzas: 36 Enough pizza? Yes

Besides being food, what does a pizza have in common with ...

a hamburger? \_\_\_\_\_

spaghetti and meat sauce? \_\_\_\_\_

a cookie? \_\_\_\_\_

6 PIZZA TIME

## Sid 7

Write a sentence that is always true about pizza.

\_\_\_\_\_

Write a sentence that is sometimes true about pizza.

\_\_\_\_\_

Write a sentence that is never true about pizza.

\_\_\_\_\_

A pizza is flat and round. Can you think of 5 other things that are also flat and round?

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

Someone went crazy with the pizza slicer. How many shapes with 3 sides can you find?

Hint: There may be smaller pieces inside of larger pieces.

**15 or more**

PIZZA TIME 7

## Sid 8

Dave had 5 pizzas to deliver. Read the clues. Then number the pizzas in the order they were delivered.

- Dave delivered a salami pizza first.
- He delivered a pizza with mushrooms last.
- He delivered the ham pizza after delivering the cheese pizza.
- He delivered the pizza with mushrooms and green peppers after delivering the salami pizza.

3 Cheese

1 Salami

5 Mushrooms and Olives

4 Ham

2 Mushrooms and Green Peppers

PIZZA TIME 8

## Sid 9

### All About Apples

List 6 adjectives to describe an apple.

1. \_\_\_\_\_ 4. \_\_\_\_\_

2. \_\_\_\_\_ 5. \_\_\_\_\_

3. \_\_\_\_\_ 6. \_\_\_\_\_

Which state produces the most apples? To find out, circle the different types of apples in this mini word search. Then unscramble the remaining letters to make the name of a state.

J	O	N	A	G	O	L	D	G	R
W	N	A	H	A	O	T	S	N	O
P	I	N	K	L	A	D	Y	I	M
J	O	N	A	T	H	A	N	E	

Types of apples: Jonagold, Pink Lady, Gala, Jonathan

The state that produces the most apples is Washington

The word apple has double p's. What are the names of 3 other foods with double letters? Examples

1. pizza 2. egg 3. carrot

ALL ABOUT APPLES 9

## Sid 10

Write a sentence that is always true about apples.

\_\_\_\_\_

Write a sentence that is sometimes true about apples.

\_\_\_\_\_

Write a sentence that is never true about apples.

\_\_\_\_\_

Jonah has 37 apples. He wants to use them to make apple pies. It takes 8 apples to make a pie. How many pies can Jonah make?

4 pies

How many apples will be left over?

5 leftover apples

Draw an apple. Then write what the apple would say if it could talk.

How many times is the word apples written on this page? 8

ALL ABOUT APPLES 10

## Sid 11

Add + and - signs to make each equation true.

$9 - 6 = 3$   
 $6 + 8 - 5 = 9$   
 $8 - 3 + 7 = 12$   
 $4 + 9 - 6 = 7$   
 $15 - 6 - 4 = 5$

$4 + 3 = 7$   
 $16 - 8 + 2 = 10$   
 $5 - 3 + 7 = 9$   
 $6 + 6 + 3 = 15$   
 $17 - 9 - 4 = 4$

$3 + 7 - 6 - 1 =$


$4 + 5 - 9 +$   $+ 3 =$

$1 - 4 + 3 - 4 + 7 -$

$8$

ALL ABOUT APPLES 11

## Sid 12



### Paper

Write 4 words that describe this page.

1. \_\_\_\_\_ 3. \_\_\_\_\_  
2. \_\_\_\_\_ 4. \_\_\_\_\_

If you were to take a paper and fold it in half and then in half again and then in half one more time and then unfold it, how many boxes would you have made with the fold lines? **8** boxes

A roll of toilet paper is 35 m long. How long are...

2 rolls? **70 m**  
3 rolls? **105 m**  
4 rolls? **140 m**

The answer is a **paper towel**. What is the question?  
\_\_\_\_\_

The answer is a **paper boat**. What is the question?  
\_\_\_\_\_

12 PAPER


## Sid 13

You need to write down a phone number, but you don't have any paper. What can you use instead?

The word **paper** begins with p and ends in r. Use the clues to make other words that begin with p and end in r.


a fruit p...**ea**...r  
game participant p...**laye**...r  
not rich p...**oo**...r  
two of a kind p...**ai**...r

The yellow paper is under the red paper. The blue paper is on the top. The green paper is between the blue and the red papers. Color the papers.




Draw lines to show how you could cut each piece of paper into equal pieces.


**Examples**




2 pieces



3 pieces



4 pieces



6 pieces

13 PAPER

## Sid 14

Answer each clue with the name of something that is made from paper. Then unscramble the letters in the boxes to complete the sentence at the bottom of this page.

drink from it **c u p**

hang this type of picture on the wall **p o s t e r**

lists information on a bottle or jar **l a b e l**

use to blow your nose **t i s s u e**

eat off it **p l a t e**

use to clean up a spill **t o w e l**

also called a bag **s a c k**

funny story told in pictures **c o m i c**

use to look up words **d i c t i o n a r y**

When you are done with paper, you should **r e c y c l e i t**!

14 PAPER

## Sid 15



### My Birthday

When is your birthday?  
\_\_\_\_\_

Do you think it is better to have a birthday in the fall, winter, spring, or summer?  
\_\_\_\_\_

Why? \_\_\_\_\_

How many **months** old will you be on your next birthday?  
\_\_\_\_\_ months

How many **weeks** old will you be on your next birthday?  
\_\_\_\_\_ weeks

Write a sentence about your birthday. Use exactly 8 words.  
\_\_\_\_\_

15 MY BIRTHDAY

## Sid 16

Fill in the missing vowels for these birthday words.

G A M E S C A K E  
P R E S E N T S I C E C R E A M  
P A R T Y H A T S C A N D L E S  
B A L L O O N S I N V I T A T I O N S

How many words can you make with the letters in this word?

**BIRTHDAY**

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_

This is your birthday cake. Decorate it!



16 MY BIRTHDAY

## Sid 17

What did Risa get for her birthday? For each clue, find the letter that is in the first boldfaced word but **not** in the second boldfaced word. Then write those letters in order on the lines in the box below to find out what Risa got.


- It is in **REACH** but not in **CHEER**. **A**
- It is in **CABLE** but not in **LACE**. **B**
- It is in **BITE** but not in **BEE**. **I**
- It is in **CLOSE** but not in **LOSER**. **C**
- It is in **TODAY** but not in **TOAD**. **Y**
- It is in **RACK** but not in **RAKE**. **L**
- It is in **LIFT** but not in **FIGHT**. **E**
- It is in **TRADE** but not in **DART**. **E**

Risa got **A B I C Y C L E**

What are 3 presents that you would like to get for your birthday?  
1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

17 MY BIRTHDAY

## Sid 18



### My Room

Write 3 adjectives that describe your room.

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

Unscramble these things that you would probably find in a bedroom.

DEB **BED**  
KEBS **DESK**  
OROD **DOOR**  
SKOBO **BOOKS**  
WILOP **PILLOW**  
LETGOS **CLOSET**  
DONWWI **WINDOW**  
SLESVEH **SHELVES**  
SERRDES **DRESSER**  
STHLOC **CLOTHES**

If there were a fire and you could save only 2 things from your room, what would you save?  
1. \_\_\_\_\_  
2. \_\_\_\_\_

18 MY ROOM

## Sid 19

Some kids share a room with a brother or a sister. Write 3 advantages and 3 disadvantages of sharing a room.

Advantages	Disadvantages

Rate your room.

messy	1	2	3	4	5	neat
boring	1	2	3	4	5	interesting
uncomfortable	1	2	3	4	5	cozy

Analogies - what belongs where?

shelves is to books as closet is to **clothes**  
desk is to homework as bed is to **sleep**  
posters is to wall as rug is to **floor**

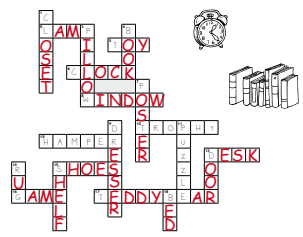
If these things could talk, what would they say?

Your floor: \_\_\_\_\_  
Your closet: \_\_\_\_\_  
Your alarm clock: \_\_\_\_\_

19 MY ROOM

## Sid 20

Use the clues to solve the crossword puzzle. The words are all things that can be found in a bedroom. Someone started it for you.



**DOWN**

1 Place for clothes  
3 On the bed  
4 Read this  
7 On the wall  
9 Has drawers  
11 Put it together  
13 Open it to leave  
14 On the floor  
15 Place for books  
18 Where you sleep

**ACROSS**

2 Lights up the room  
5 Play with this  
6 Tells the time  
8 See outside  
10 Prize for winning  
12 Dirty clothes go here  
13 Do homework here  
15 For your feet  
16 Play it with a friend  
17 Nice to hug

20 MY ROOM

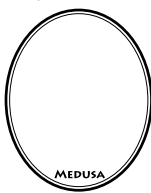


## Sid 30

**Ssssnakes**

In Greek mythology, Medusa had live snakes for hair! List 4 problems that someone with snake-hair would have. Then draw a portrait of Medusa.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_



Write 4 adjectives that begin with s to describe snakes. Examples

- s. **shiny**
- s. **slippery**
- s. **silent**
- s. **slick**

176 anacondas decided to line up end to end. The anacondas were all the same length. Altogether, the line of anacondas was 1584 meters long. How long was each anaconda?

**9** meters long

30 SSSSNAKES

## Sid 31

There are nearly 3,000 kinds of snakes. How many kinds can you name?

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Sally Snake is longer than Susie Snake. Sammy Snake is longer than Sally Snake. Simon Snake is shorter than Susie Snake. Put the 4 snakes in order from longest to shortest.

**Sammy**  
**Sally**  
**Susie**  
**Simon**

Jake the Snake is one meter, one decimeter and one centimeter long. How long is Jake the Snake in centimeters?

**111** centimeters long

Blake the Snake is one-eighth of two meters long. How many centimeters long is Blake the Snake?

**25** centimeters long

Compose a short rhyming poem using the words snake, bake, cake, and lake.

Illustrate your poem.

31 SSSSNAKES

## Sid 32

Follow the directions to find a fact about snakes. Then write the fact on the line.

Cross out these letters: R, M, J, B, U, C, Z

**Snakes do not have eyelids.**

Cross out 5 foods.

**Snakes smell with their tongues.**

Cross out 5 colors.

**Snakes eat their prey whole.**

Cross out 9 three-letter words.

**Snakes are deaf.**

32 SSSSNAKES

## Sid 33

**Family Tree**

Lester and Sadie had 4 children. Each of their children has 3 children. Each of those children has 2 children. How many great-grandchildren do Lester and Sadie have?

**24**

Your mother's father is your **grandfather**  
Your father's sister is your **aunt**  
Your father's mother is your **grandmother**  
Your uncle's child is your **cousin**  
Your mother's brother is your **uncle**

Being the oldest or the youngest or an only child has advantages and disadvantages. Fill in the chart to show at least one for each.

	Advantages	Disadvantages
Oldest		
Youngest		
Only child		

If you could choose, would you want to be the oldest, the youngest, or an only child?

Why?

33 FAMILY TREE

## Sid 34

How many people are in your immediate family?

You are a son or a daughter. What other family roles do you have?

How many people are in your family, including grandparents, aunts, uncles, and cousins?

Write 4 words to describe your father.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

How are you the same as your father?

How are you different from your father?

Write 4 words to describe your mother.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

How are you the same as your mother?

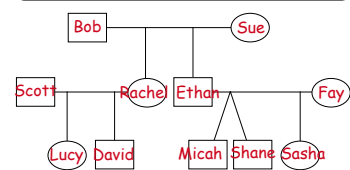
How are you different from your mother?

34 FAMILY TREE

## Sid 35

Use the clues to fill in the names on the family tree. You will probably need to read the clues at least 2 times.

Male (m) = ☐ Female (f) = ☐ Married = ☐ Child = ☐



**Family Members**

- Micah (m)
- Rachel (f)
- Bob (m)
- Sasha (f)
- David (m)
- Sue (f)
- Scott (m)
- Lucy (f)
- Ethan (m)
- Fay (f)
- Shane (m)

- Rachel and Ethan are siblings.
- Lucy and David are siblings.
- Micah and Shane are twins.
- Sue is Lucy's grandma.
- Ethan is Sasha's father.
- Rachel is married to Scott.

35 FAMILY TREE

## Sid 36

**My Pencil**

Write 4 adjectives to describe your pencil.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Tori and Luke have a lot of new pencils. They have decided to see how long their classroom is in pencils. Each pencil is exactly 20 centimeters long. It takes 45 pencils to reach from one side of the room to the other. How many meters long is the classroom?

**9** meters

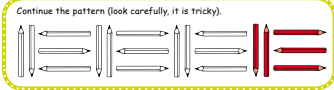
Every time Perry sharpens his pencil, it gets one and a half centimeter shorter. His pencil was 18 centimeters long when it was new. How many times can he sharpen it before it becomes 6 centimeters?

**8** times

Perry will throw away his pencil when it is 6 centimeters long. If Perry sharpens his pencil one time every 3 days, how long will it last?

**24** days

Continue the pattern (look carefully, it is tricky).



36 MY PENCIL

## Sid 37

Which do you like better—traditional wooden pencils or mechanical pencils?

Why?

What materials were used to make your pencil?

Try to balance your pencil on your finger for 10 seconds.

Could you do it?

☐ yes

☐ no

Draw a realistic picture of your pencil.

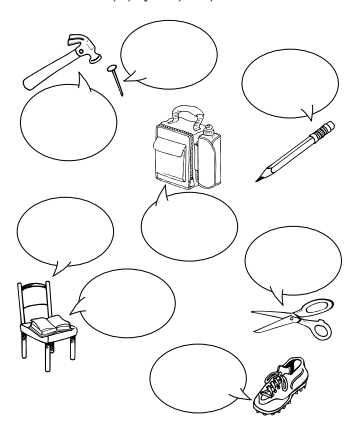
Besides writing and erasing, what are some other things that you can do with a pencil?

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

37 MY PENCIL

## Sid 38

What would these everyday objects say if they could talk?



38 MY PENCIL