Back to school pack

12 puzzles · Ages 5 to 10 · answer keys at the back

Twelve puzzles for the first weeks back: school word searches and mazes, sight words, clocks, coins and a pencil mystery picture.

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Name _____ Date _____

School mini word search

Find the 6 hidden words. Words go across and down.

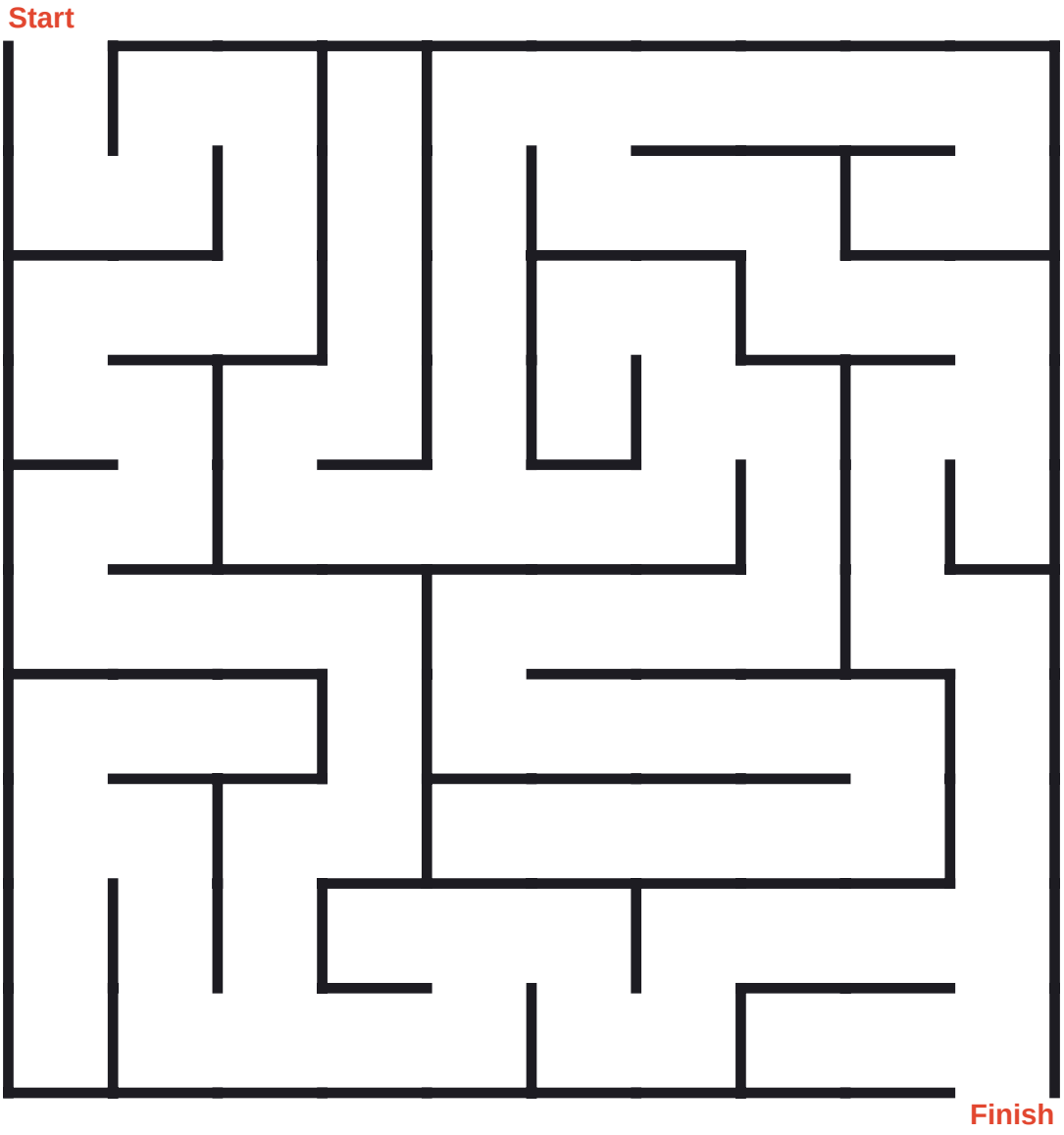
L F L K L D G C
L T U D T B L T
E P N E R B U E
S E C S M D E A
S N H K V S L C
O C B E I B T H
N I O V O P E E
G L X S W E B R

DESK **GLUE** **LESSON** **LUNCHBOX**
PENCIL **TEACHER**

Name _____ Date _____

Classroom maze

Find the way to the classroom before the bell.



Name _____ Date _____

Primer sight word search no. 1

Find the 8 sight words from the Dolch primer list. Words go across and down.

O W L P T V T S

U M N H A P H A

T L I K E I I Y

V M D B H P S T

D S I K O T T S

H D D I S D H E

S M P A O T A E

S P T S A W T C

DID
LIKE
OUT
SAW
SAY
SO
THAT
THIS

Name _____ Date _____

Half past telling time worksheet no. 1

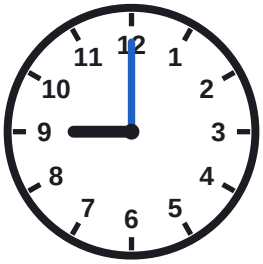
What time does each clock show? Write it like 3:30.

1



_____

2



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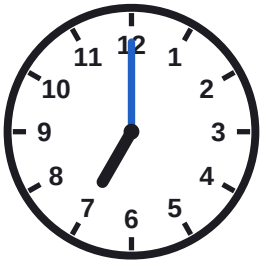
3



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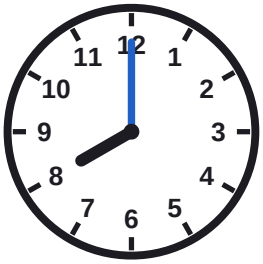
4



_____

5



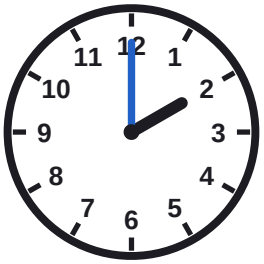
_____

6



_____

7



_____

8



_____

Name _____ Date _____

Counting coins puzzle no. 1

Count the coins. How many cents in each group?

1



_____

2



_____

3



_____

4



_____

5



_____

6



_____

7



_____

8



_____

Name _____ Date _____

Mystery picture: adding and subtracting to 20 no. 14

Solve the sum in each square, find the answer in the colour key, and colour the square to match. A picture will appear!

- **light blue** 5, 6
- **pink** 0, 8
- **orange** 2, 17
- **yellow** 11, 16
- **brown** 12, 19
- **black** 1, 7
- **grey** 9, 20

2+4	14-9	1+5	4+2	5+0	1+4	5+0	14-8	14-9	19-13	0+6	14-8	4+2	3+3	0+5	0+6
4+2	1+5	5+1	6-1	5+0	3+2	15-9	15-9	17-11	0+6	1+5	2+4	0+5	10-5	13-7	0+5
2+3	12-12	10-2	18-9	2+14	19-3	6+10	19-8	8+3	18-2	19-3	17-1	11+5	20-1	2+4	4+2
7-2	0+0	0+8	6+14	10+6	12+4	9+2	13-2	1+10	19-8	14-3	1+10	10+6	20-1	20-1	2+4
5+0	0+0	10-10	2+7	2+0	12-10	19-2	1+16	0+2	6+11	1+1	17-0	1+1	0+2	20-1	10-3
18-13	0+0	1+7	12+8	8+8	4+7	17-6	1+10	18-2	17-1	14-3	11+5	7+9	17+2	20-1	16-11
10-5	0+0	0+0	1+19	15+1	10+1	14-3	11+5	17-6	20-4	18-2	17-1	13-2	19-0	4+2	20-14
0+6	3+3	1+5	14-9	13-7	15-10	0+5	5+1	19-14	18-12	20-14	17-12	14-8	5+0	13-7	6+0
18-12	0+5	1+5	3+2	12-7	13-7	20-14	9-3	2+3	4+2	3+3	3+2	8-2	0+6	15-10	3+3

Name _____ Date _____

Back to school word search

Find the 10 hidden words. Words go across, down and diagonally.

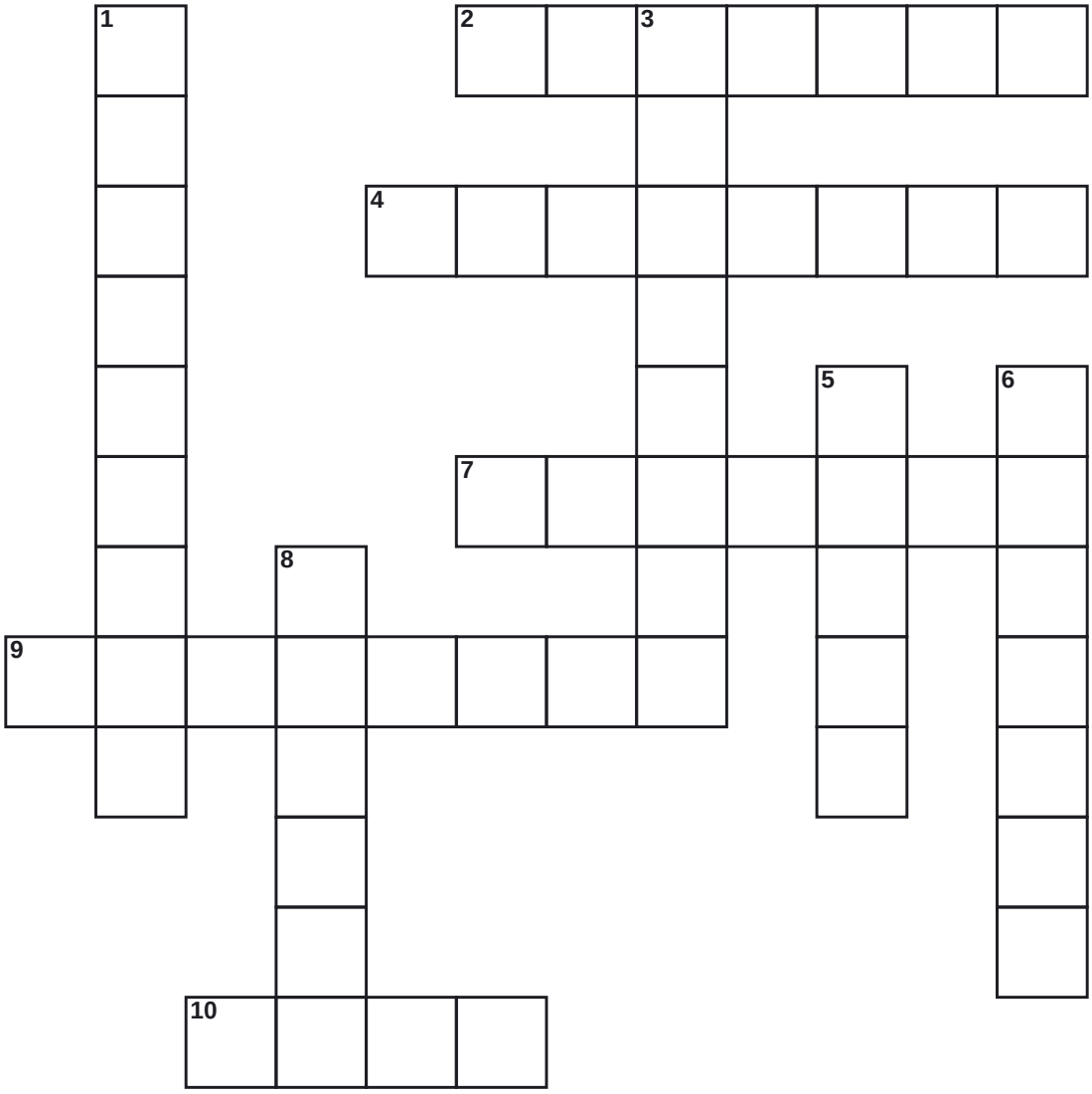
L I B R A R Y E S N S A
P O P K G T B E C V P I
L I H G L U E H I O K S
U V B M C L A B S N A H
U E V F R E C E S S I O
B S C L A S S R O O M M
N O T E B O O K R S V E
F H C T S H V C S E W W
V W U B I F P M P I E O
E C U G R U L E R E C R
L U N C H B O X T B I K
H I A S B A C K P A C K

BACKPACK
CLASSROOM
GLUE
HOMEWORK
LIBRARY
LUNCHBOX
NOTEBOOK
RECESS
RULER
SCISSORS

Name _____ Date _____

Back to school crossword

Use the clues to fill in all 10 words. The number in brackets is how many letters.



Across

2. Room full of books to borrow (7)
4. Box that carries your midday meal (8)
7. Person who leads a class (7)
9. Book of blank pages for writing in (8)
10. Sticky stuff that holds paper together (4)

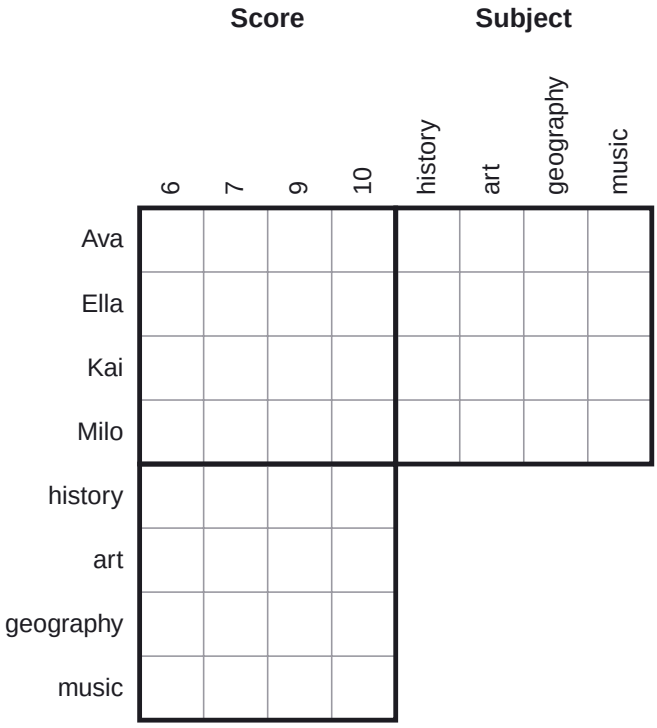
Down

1. Room where a class learns (9)
3. Bag carried on your back (8)
5. Stick for writing on a blackboard (5)
6. Wax sticks for colouring (7)
8. Writing tool you sharpen (6)

Name _____ Date _____

Class projects logic grid

Four classmates handed in their projects. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.



Clues

1. Milo scored exactly 3 points lower than Ella.
2. The one with the art project scored exactly 3 points lower than the one with the history project.
3. The one with the art project scored exactly 2 points lower than the one with the geography project.
4. The one with the art project scored exactly 2 points lower than Kai.

Name _____ Date _____

First times table puzzle no. 1

Each square is its row number times its column number. Fill in the missing products.

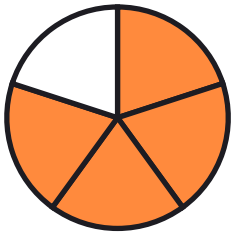
×	4	5	2
2	8	10	
4			8
5	20		10

Name _____ Date _____

Fractions of shapes puzzle no. 1

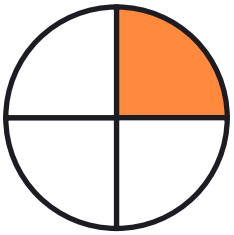
What fraction of each shape is coloured in?

1



_____

2



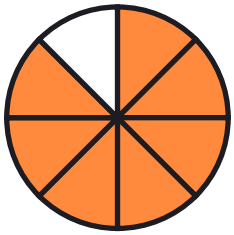
_____

3



_____

4



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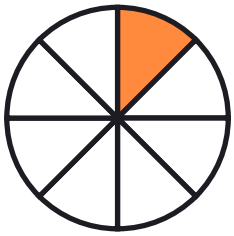
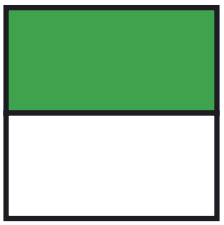
5



_____

6



_____

7



_____

8



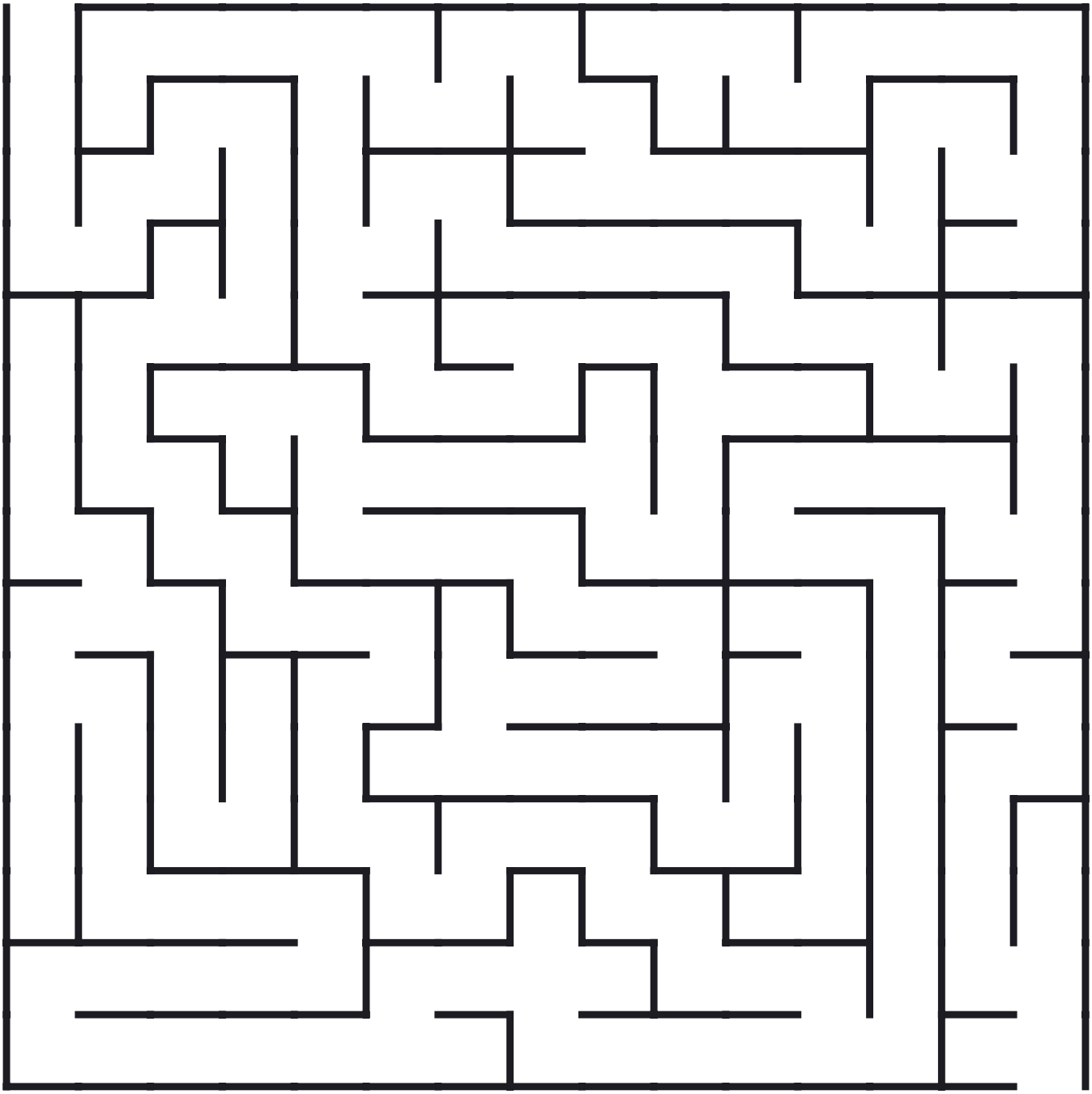
_____

Name _____ Date _____

School bus maze

Find the way to the classroom before the bell.

Start



Finish

Name _____ Date _____

Answer key: School mini word search

Find the 6 hidden words. Words go across and down.

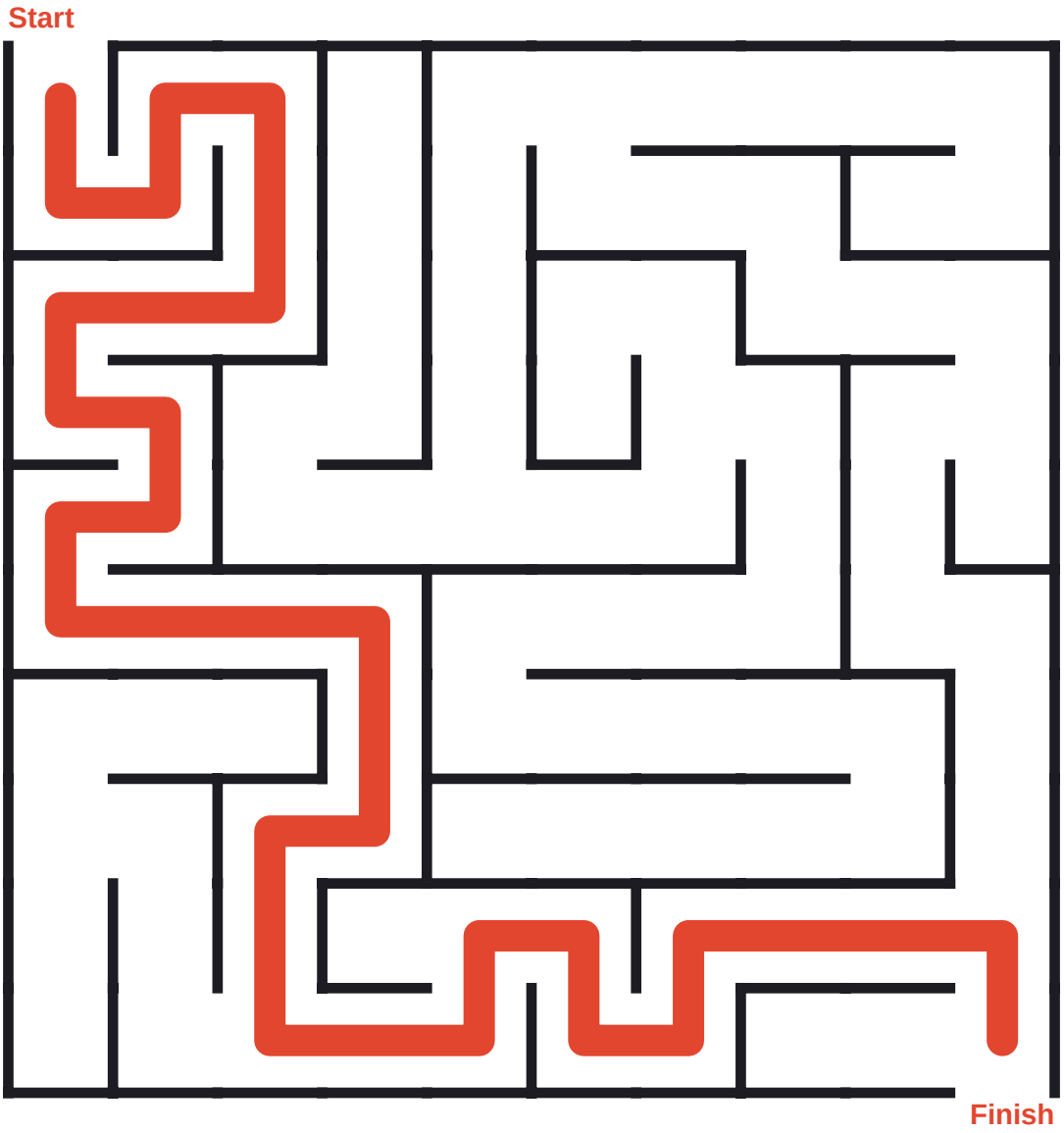


DESK
GLUE
LESSON
LUNCHBOX
PENCIL
TEACHER

Name _____ Date _____

Answer key: Classroom maze

Find the way to the classroom before the bell.



Name _____ Date _____

Answer key: Primer sight word search no. 1

Find the 8 sight words from the Dolch primer list. Words go across and down.



DID
LIKE
OUT
SAW
SAY
SO
THAT
THIS

Name _____ Date _____

Answer key: Half past telling time worksheet no. 1

What time does each clock show? Write it like 3:30.

1



9:30

2



9:00

3



7:00

4



8:00

5



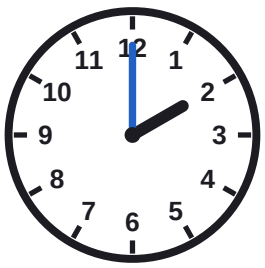
11:30

6



1:30

7



2:00

8



10:30

Name _____ Date _____

Answer key: Counting coins puzzle no. 1

Count the coins. How many cents in each group?

1



27¢

2



31¢

3



32¢

4



12¢

5



26¢

6



28¢

7



16¢

8



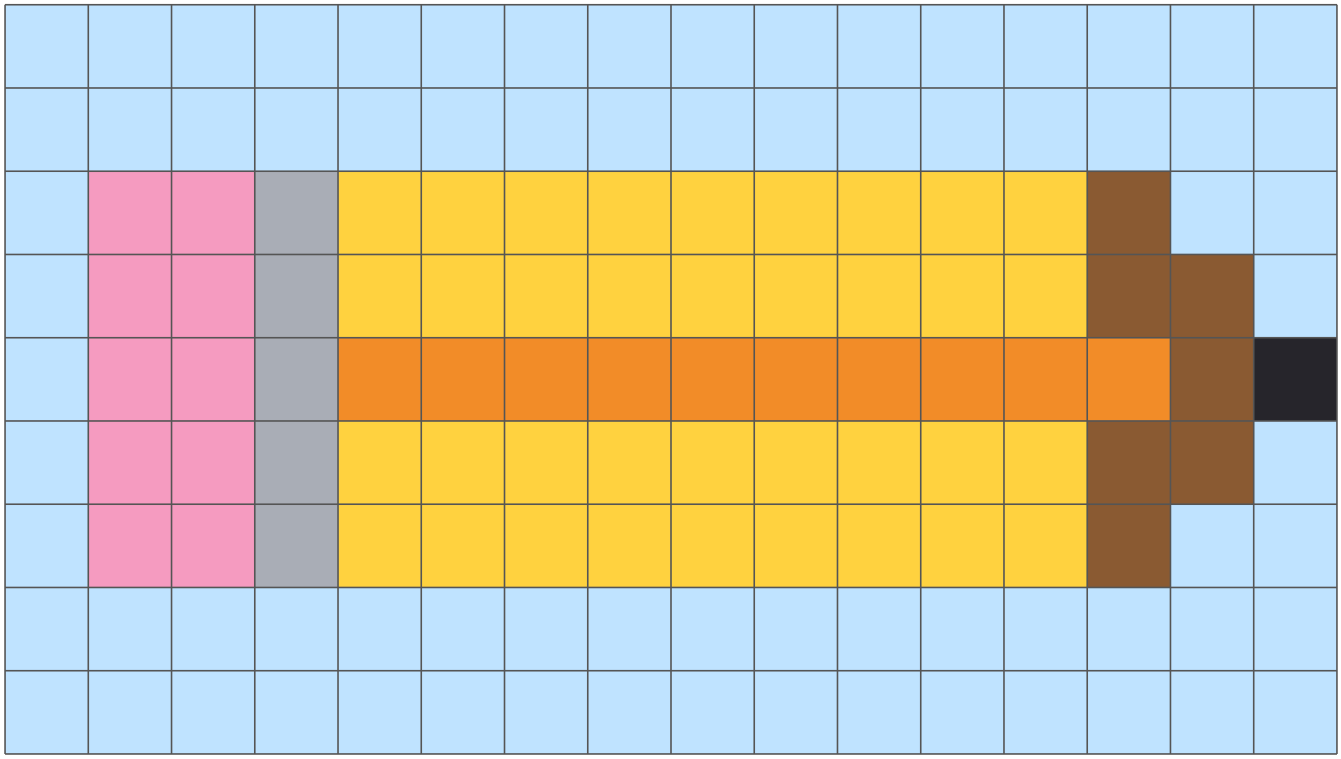
25¢

Name _____ Date _____

Answer key: Mystery picture: adding and subtracting to 20 no. 14

Solve the sum in each square, find the answer in the colour key, and colour the square to match. A picture will appear!

- **light blue** 5, 6
- **pink** 0, 8
- **orange** 2, 17
- **yellow** 11, 16
- **brown** 12, 19
- **black** 1, 7
- **grey** 9, 20



It's a pencil!

Name _____ Date _____

Answer key: Back to school word search

Find the 10 hidden words. Words go across, down and diagonally.

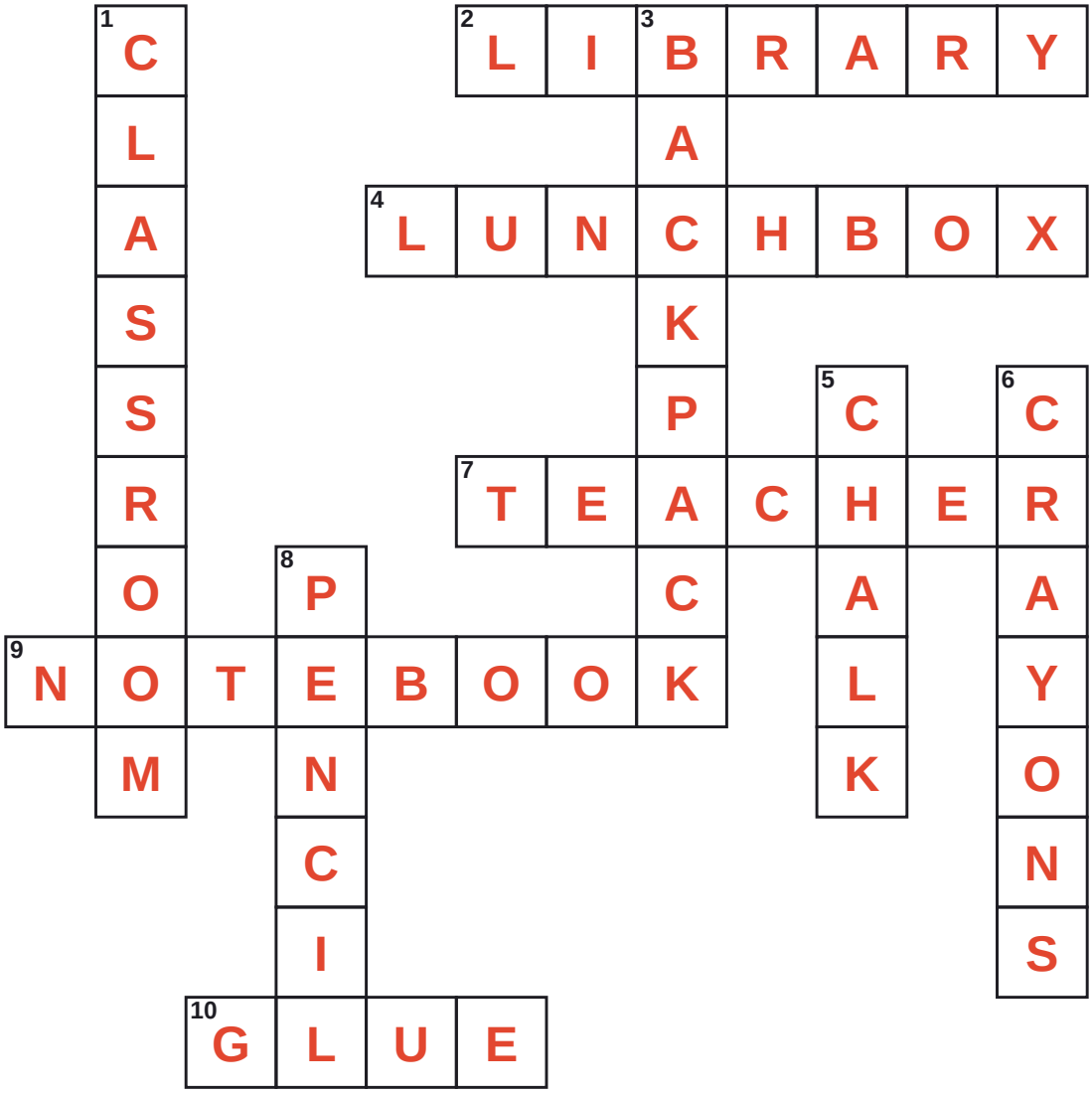


BACKPACK
CLASSROOM
GLUE
HOMEWORK
LIBRARY
LUNCHBOX
NOTEBOOK
RECESS
RULER
SCISSORS

Name _____ Date _____

Answer key: Back to school crossword

Use the clues to fill in all 10 words. The number in brackets is how many letters.



Across

2. Room full of books to borrow (7)
4. Box that carries your midday meal (8)
7. Person who leads a class (7)
9. Book of blank pages for writing in (8)
10. Sticky stuff that holds paper together (4)

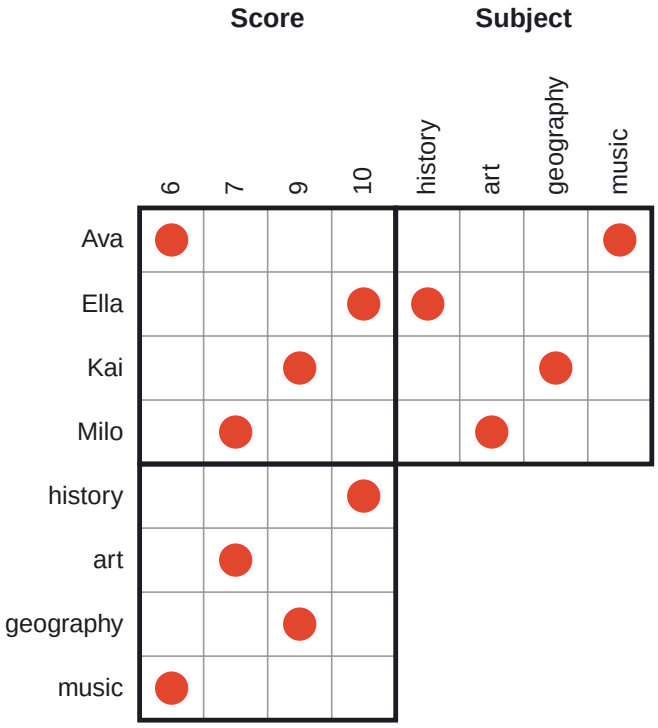
Down

1. Room where a class learns (9)
3. Bag carried on your back (8)
5. Stick for writing on a blackboard (5)
6. Wax sticks for colouring (7)
8. Writing tool you sharpen (6)

Name _____ Date _____

Answer key: Class projects logic grid

Four classmates handed in their projects. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.



Solution

Name	Score	Subject
Ava	6	music
Ella	10	history
Kai	9	geography
Milo	7	art

Name _____ Date _____

Answer key: First times table puzzle no. 1

Each square is its row number times its column number. Fill in the missing products.

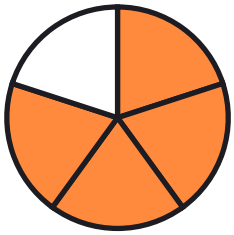
×	4	5	2
2	8	10	4
4	16	20	8
5	20	25	10

Name _____ Date _____

Answer key: Fractions of shapes puzzle no. 1

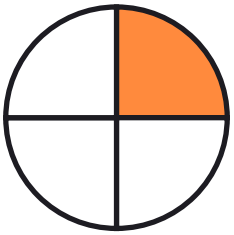
What fraction of each shape is coloured in?

1



4/5

2



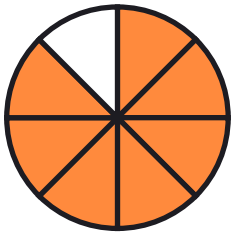
1/4

3



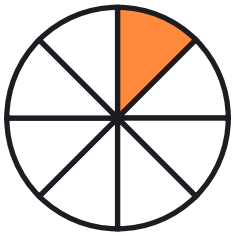
2/3

4



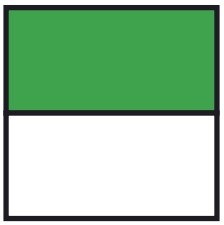
7/8

5



1/8

6



1/2

7



2/5

8



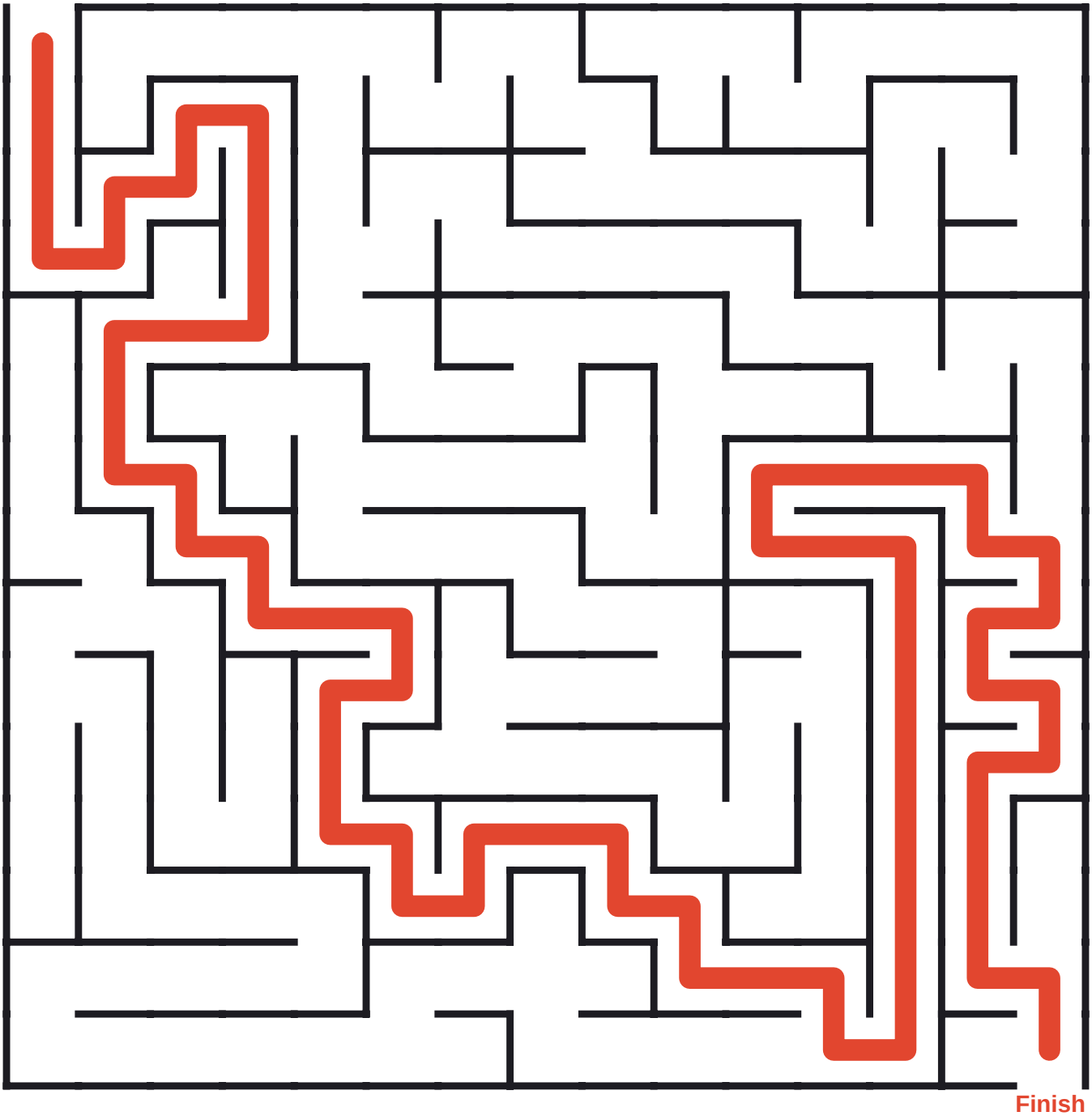
1/5

Name _____ Date _____

Answer key: School bus maze

Find the way to the classroom before the bell.

Start



Finish