

PreK-2 Maths Pack

200 printable worksheets with an answer key for every page.

Counting, number tracing, ten-frames, addition and subtraction within 10 and 20, number bonds, shapes, patterns, telling time, money and colour by number.

200 worksheets

Answer keys

PreK · K · Grade 1 · Grade 2

US Letter + A4

Low ink

Name _____ Date _____

Count and write PreK-K

Count the pictures. Write how many in the box.

 How many apples? <input type="text"/>	 How many balls? <input type="text"/>
 How many fish? <input type="text"/>	 How many balls? <input type="text"/>
 How many mushrooms? <input type="text"/>	 How many ladybugs? <input type="text"/>

© 2020 CyberMax - Tallysprig PreK-2 Maths Pack Counting to 10 - Sheet 1

Name _____ Date _____

Addition facts to 20 1-2

Add. Tip: make a ten first ($8 + 5 = 8 + 2 + 3$).

$11 + 8 =$ <input type="text"/>	$12 + 4 =$ <input type="text"/>
$8 + 9 =$ <input type="text"/>	$11 + 4 =$ <input type="text"/>
$13 + 5 =$ <input type="text"/>	$11 + 1 =$ <input type="text"/>
$3 + 7 =$ <input type="text"/>	$12 + 8 =$ <input type="text"/>
$17 + 1 =$ <input type="text"/>	$5 + 8 =$ <input type="text"/>
$14 + 5 =$ <input type="text"/>	$3 + 13 =$ <input type="text"/>
$5 + 1 =$ <input type="text"/>	$13 + 2 =$ <input type="text"/>

© 2020 CyberMax - Tallysprig PreK-2 Maths Pack Addition within 20 - Sheet 120

Name _____ Date _____

Mystery picture 3 K-1

Work out each square, then colour it to match the key.

3 = white (leave it) 1 = blue 6 = brown 10 = orange

0+3	1+2	2+1	1+2	0+3	0+3	2+1	3+0	1+2	1+2
3+0	2+1	2+1	0+3	2+8	2+8	10+0	2+1	1+2	3+0
1+2	2+1	7+3	4+6	5+5	8+2	8+2	9+1	10+0	1+2
9+1	3+0	10+0	6+4	4+6	5+5	10+0	3+7	0+6	1+9
8+2	2+8	0+10	9+1	3+7	9+1	8+2	0+10	9+1	3+7
5+5	1+2	4+6	7+3	5+5	7+3	4+6	2+8	2+8	5+5
1+2	3+0	8+2	6+4	4+6	6+4	1+9	5+5	7+3	2+1
2+1	0+3	2+1	1+2	3+7	4+6	7+3	1+2	3+0	2+1
2+1	1+2	3+0	2+1	0+3	0+3	2+1	3+0	2+1	
1+0	1+0	0+1	0+1	0+1	1+0	0+1	1+0	0+1	1+0

What did you make?

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Teacher and parent notes

Each worksheet does one job, with big answer boxes and clear pictures for young hands. The level on each sheet (PreK, K, 1, 2) is a guide: start where your child or class is comfortable.

How to use

Print at 100% ("actual size") on US Letter or A4, in colour or black and white. The answer keys are at the back: each key page shows four worksheets with every answer filled in pink.

Checked by code

Every problem comes from a fixed seed, and a separate checking program re-solves every answer key before release: it counts the drawn pictures, dots and coins, reads the clock hands, measures the shapes and works every sum.

Skills

The topics are the ones commonly taught from PreK to Grade 2 (counting and cardinality, addition and subtraction within 20, shapes, time and money). These are practice pages; they are not tied to any one state or national framework. The coin pages use US cent values (1¢, 5¢, 10¢, 25¢), drawn as simple labelled coins.

Contents

Section	Sheets	Pages	Levels
Counting to 10	1-16	16	PreK-K
Counting to 20	17-26	10	K
Number tracing 0-20	27-47	21	PreK-K
Ten-frames	48-63	16	K-1
Comparing numbers	64-68	5	K-1
Addition within 10	69-86	18	K-1
Subtraction within 10	87-102	16	K-1
Number bonds	103-110	8	K-2
Addition within 20	111-126	16	1-2
Subtraction within 20	127-140	14	1-2
2D shapes	141-152	12	PreK-1
Patterns	153-164	12	PreK-2
Telling time	165-178	14	1-2
Money basics	179-190	12	1-2
Colour by number	191-200	10	K-2
Answer keys	after sheet 200	50	

Licence

Classroom licence: one teacher, parent or tutor may copy these pages for their own students or children, every year. Please don't post the file publicly, share it or resell it. © 2026 CyberMax.

Count and write

PreK-K

● Count the pictures. Write how many in the box.



How many ladybugs?



How many balls?



How many fish?



How many flowers?



How many balloons?



How many stars?

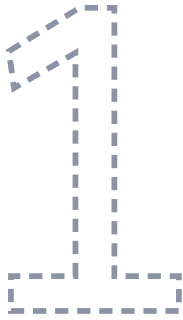
Name _____

Date _____

The number 1

PreK-K

- Trace the big 1 with your finger, then with a pencil. Trace each row, then write your own.

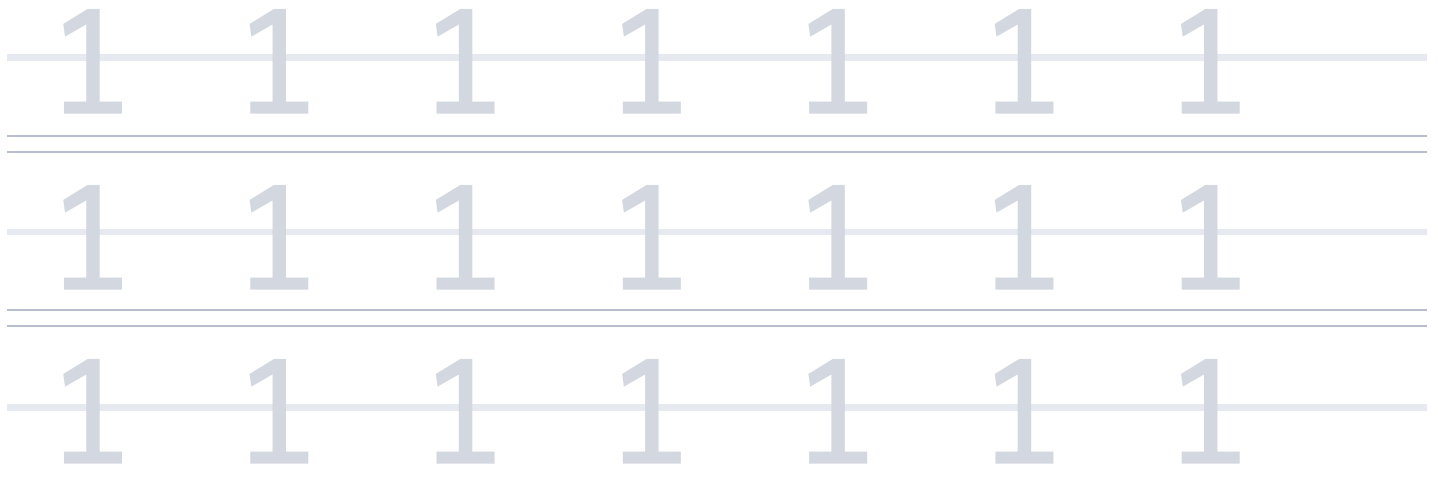


Count the dots:

Trace the word

one

Trace



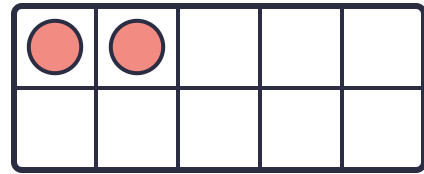
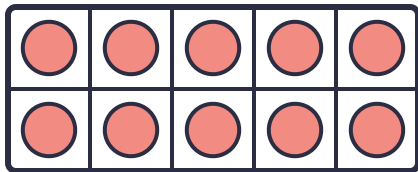
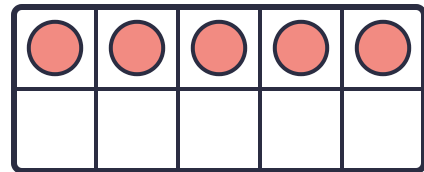
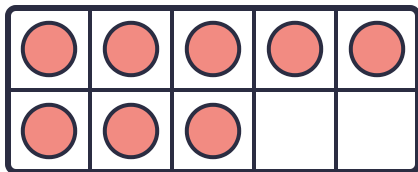
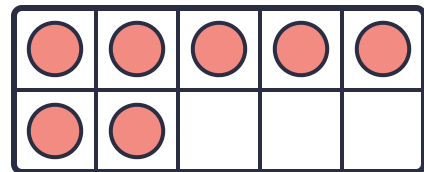
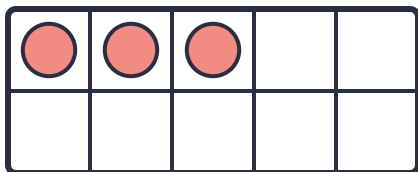
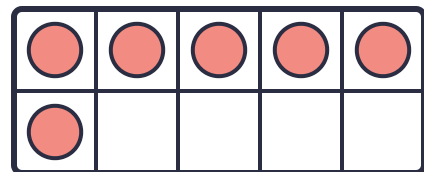
Now write it

Name _____

Date _____

Read the ten-frame K

● How many dots? Write the number.

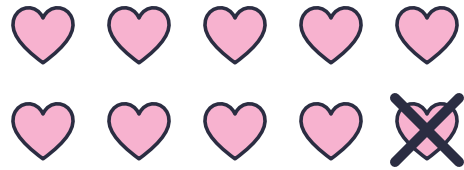


Cross out and subtract K

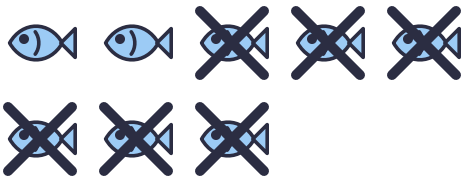
● Some are crossed out. How many are left?



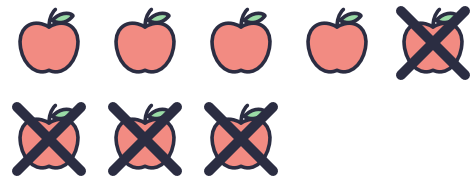
$$3 - 1 = \square$$



$$10 - 1 = \square$$



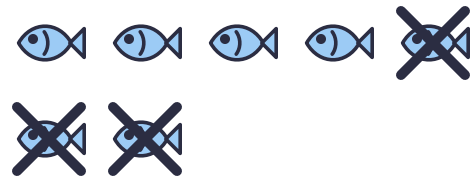
$$8 - 6 = \square$$



$$8 - 4 = \square$$



$$8 - 7 = \square$$



$$7 - 3 = \square$$

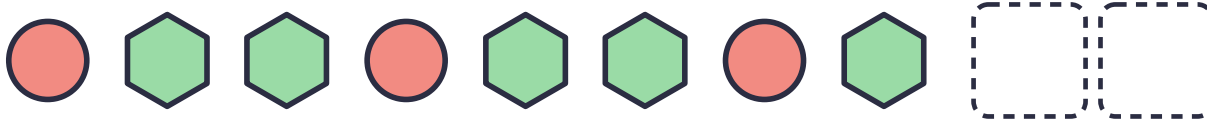
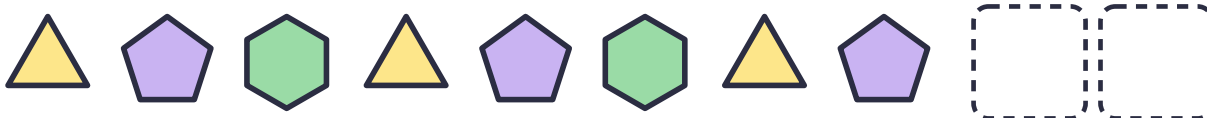
Name _____

Date _____

What comes next?

K-1

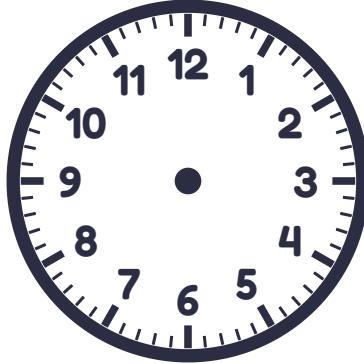
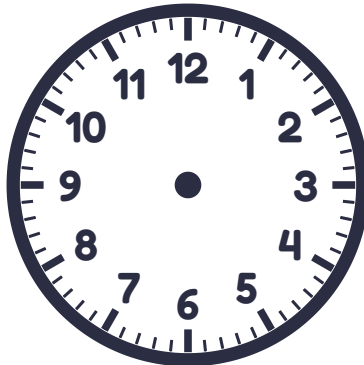
● Say the pattern out loud. Draw the next two shapes in the dashed boxes.



Draw the hands

1-2

- Draw the short hour hand and the long minute hand to show each time.

Show 3:30**Show 7:00****Show 1:00****Show 7:30****Show 2:00****Show 2:30**

Add dimes

1-2

- Count the coins. Start with the biggest value, then count on.



penny = 1¢



nickel = 5¢



dime = 10¢



quarter = 25¢



How much?



How much?



How much?



How much?



How much?



How much?

Mystery picture 3

K-1

● Work out each square, then colour it to match the key.

☐ 3 = white (leave it) ☐ 1 = blue ☐ 6 = brown ☐ 10 = orange

0+3	1+2	2+1	1+2	0+3	0+3	2+1	3+0	1+2	1+2
3+0	2+1	2+1	0+3	2+8	2+8	10+0	2+1	1+2	3+0
1+2	2+1	7+3	4+6	5+5	8+2	8+2	9+1	10+0	1+2
9+1	3+0	10+0	6+4	4+6	5+5	10+0	3+7	0+6	1+9
8+2	2+8	0+10	9+1	3+7	9+1	8+2	0+10	9+1	3+7
5+5	1+2	4+6	7+3	5+5	7+3	4+6	2+8	2+8	5+5
1+2	3+0	8+2	6+4	4+6	6+4	1+9	5+5	7+3	2+1
2+1	0+3	2+1	1+2	3+7	4+6	7+3	1+2	3+0	2+1
2+1	1+2	3+0	2+1	0+3	0+3	0+3	2+1	3+0	2+1
1+0	1+0	0+1	0+1	0+1	1+0	0+1	1+0	0+1	1+0

What did you make?

Answer key · sheets 1-4

Name _____

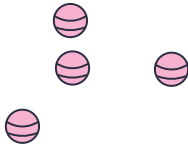
Date _____

Sheet 1

Count and write

PreK-K

Count the pictures. Write how many in the box.

 How many ladybugs? 1	 How many balls? 4
 How many fish? 5	 How many flowers? 3
 How many balloons? 5	 How many stars? 2

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Counting to 10 · Sheet 1

Name _____

Date _____

Sheet 2

Count and write

PreK-K

Count the pictures. Write how many in the box.

 How many stars? 2	 How many hearts? 2
 How many ladybugs? 1	 How many balloons? 5
 How many ladybugs? 2	 How many flowers? 4

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Counting to 10 · Sheet 2

Name _____

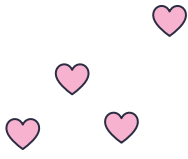
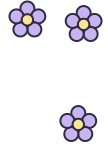
Date _____

Sheet 3

Count and write

PreK-K

Count the pictures. Write how many in the box.

 How many leaves? 1	 How many ladybugs? 4
 How many ladybugs? 3	 How many hearts? 4
 How many mushrooms? 4	 How many flowers? 3

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Counting to 10 · Sheet 3

Name _____

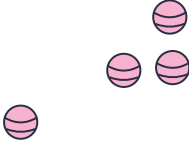
Date _____

Sheet 4

Count and write

PreK-K

Count the pictures. Write how many in the box.

 How many balloons? 5	 How many balls? 4
 How many mushrooms? 2	 How many stars? 1
 How many apples? 5	 How many leaves? 4

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Counting to 10 · Sheet 4