

Problem of the Day

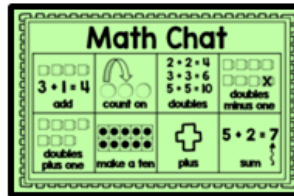
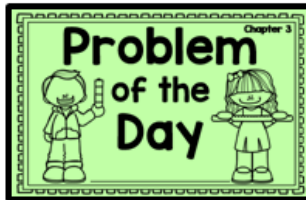
Kick off class math time with Problem of the Day! Get those math minds moving and focused by working through a math problem each day. Each problem targets a key math concept and standard while using core vocabulary in context. Problems can be worked through whole group, small group, in partners or independently depending upon the learning levels within your own classroom. Students may use manipulatives or other classroom resources you have (not included) to work through problems at their own pace. You can copy as many days as you'd like to use (up to 20 days included) from the set. If you'd like to mix and match the problems and order of them to better meet your class needs, please utilize the file named, "No Days". More sets are available in our TpT Shop.

We copy the cover page (on page 5) onto colored construction paper and the inside problem pages onto white copy paper (pages 6-25 – two per page, so copy half of what you need for your entire class. For example, we have 24 students, so make 12 copies of the problem pages and then cut the set in half on the paper cutter to make 2 booklets.). Staple the front and back covers to the problem pages.

Problem of the Day gives your class a quick (5-10 minutes daily), focused opportunity to work through a problem that meets today's Common Core standards, challenges them to think deeply, and reinforces essential math vocabulary each and every day. Use the "Math Chat" on the back of the booklet to focus students' attention on key math vocabulary with picture support. Refer to it often as your students master their Problem of the Day!

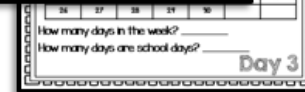
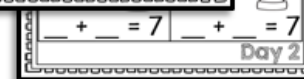
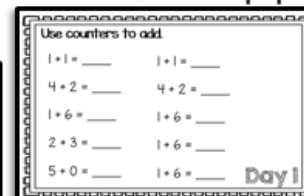
Step 2

Copy the inside pages and cut in half. Each page includes 2 copies, so copy half the number of booklets you need and save paper!



Step 1

Copy the front and back covers onto colored copy, construction, or cardstock paper.



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Step 3

Staple front cover, inside pages, and back cover together along the left side to create a Problem of the Day Booklet for each student.



Problem of the Day



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Math Chat

sum $5 + 2 = 7$

plus $3 + 3 = 6$

doubles $5 + 5 = 10$

count on $3 + 1 = 4$

doubles minus one $3 + 2 = 5$

ppp $3 + 1 = 4$

Problem of the Day

Set 3

igan baked 8 cookies. He gave 3 away. How many cookies are left?

Math Chat

$3 + 1 = 4$ add

$2 + 2 = 4$ $3 + 3 = 6$ $5 + 5 = 10$ doubles

count on

doubles minus one $5 + 2 = 7$

Math Chat

$3 + 1 = 4$ add

$2 + 2 = 4$ $3 + 3 = 6$ $5 + 5 = 10$ doubles

count on

doubles minus one $5 + 2 = 7$

doubles plus one

make a ten



all the ways to make a

Look at one full week on

How many weekdays are

How many weekend days

How many days are there

Luke made a Fruit salad. He used 4 grapes and 3 apples. How many grapes and apples were in the s

Julie collected sor red Flowers. She t

How many Flower

How did you find t

Solve. Draw counters to show

$5 - 3 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

$7 - 0 = \underline{\quad}$

Meg and Dan collect rocks. Meg has 9 rocks. Dan has 12 rocks. Who has fewer rocks?

How did you solve the

Look at the dates on the calendar. Write numbers that have a sum of 10

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Day 7

all the ways to make a

Look at one full week on

How many weekdays are t

How many weekend days

How many days are there

Luke made a Fruit salad. He used 4 grapes and 3 apples. How and apples were in the s

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How many Flower

How did you find t

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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Day 7

n baked 8 cookies. He gave 3 ay. How many cookies are left?

Look at the calendar. What date is one week after the 7th of this month? Complete the addition sentence.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
		1	2	3	4
6	7	8	9	10	11
13	14	15	16	17	18
20	21	22	23	24	25
27	28	29	30		

$7 + \underline{\quad} = \underline{\quad}$

Sara is thinking of ways to make 8. Cross off the ways that are not ways to make 8?

$3 + 5$ $8 + 0$

$9 - 1$ $7 - 1$

Meg starts reading a boo Finishes the book 5 days later. How many days does Meg finish the book?

How did you solve the pro

There are 3 Frogs on one log. There are 4 Frogs on another log. How many Frogs on logs?

How did you find the sum

Look at the calendar. What date is one week after the 4th of this month? Complete the addition sentence.

Sunday	Monday	Tuesday	Wednesday
		1	2
6	7	8	9
13	14	15	16
20	21	22	23
27	28	29	30

$4 + \underline{\quad} = \underline{\quad}$

Fill in the missing addend for each equation?

$\underline{\quad} + 4 = 7$ $\underline{\quad} + 0 = 4$

$2 + \underline{\quad} = 5$ $1 + \underline{\quad} = 5$

$\underline{\quad} + 1 = 9$ $\underline{\quad} + 8 = 10$

$3 + \underline{\quad} = 6$ $5 + \underline{\quad} = 5$

Day 14

igan baked 8 cookies. He gave 3 away. How many cookies are left?

Look at the calendar. What date is one week after the 7th of this month? Complete the addition sentence.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
		1	2	3	4
6	7	8	9	10	11
13	14	15	16	17	18
20	21	22	23	24	25
27	28	29	30		

$7 + \underline{\quad} = \underline{\quad}$

Sara is thinking of ways to make 8. Cross off the way to make 8?

$3 + 5$ $8 + 0$

$9 - 1$ $7 - 1$

Meg starts reading a boo Finishes the book 5 days later. How many days does Meg finish the book?

How did you solve the pro

There are 3 Frogs on one log. There are 4 Frogs on another log. How many Frogs on logs?

How did you find the sum

Look at the calendar. What date is one week after the 4th of this month? Complete the addition sentence.

Sunday	Monday	Tuesday	Wednesday
		1	2
6	7	8	9
13	14	15	16
20	21	22	23
27	28	29	30

$4 + \underline{\quad} = \underline{\quad}$

Fill in the missing addend for each equation?

$\underline{\quad} + 4 = 7$ $\underline{\quad} + 0 = 4$

$2 + \underline{\quad} = 5$ $1 + \underline{\quad} = 5$

$\underline{\quad} + 1 = 9$ $\underline{\quad} + 8 = 10$

$3 + \underline{\quad} = 6$ $5 + \underline{\quad} = 5$

Day 14

equations that are true blue. The equations that are false red.

$8 + 0 = 4$ $4 + 4 = 7$

$9 - 1 = 8$

$8 + 0 = 7$

$12 - 4 = 6$

Connect the related

$3 + 4 = 7$

$5 + 4 = 9$

$3 + 1 = 4$

$2 + 4 = 6$

$7 + 1 = 8$

$6 + 4 = 10$

Time: _____

Solve the doubles Facts as fast as you can.

$3 + 3 = \underline{\quad}$ $2 + 2 = \underline{\quad}$ $4 + 4 = \underline{\quad}$ $1 + 1 = \underline{\quad}$

$6 + 6 = \underline{\quad}$ $9 + 9 = \underline{\quad}$ $7 + 7 = \underline{\quad}$

$8 + 8 = \underline{\quad}$ $0 + 0 = \underline{\quad}$ $10 + 10 = \underline{\quad}$

Circle if you can make 6

$8 + 4$ $4 + 4$ $7 + 7$ $3 + 1$

Time: _____

One Fish tank has 4 fish. The second tank has 4 more fish than the first tank. How many fish are in both tanks?

How did you find the sum

Fill in the math sign (+ or -) to make the equations true.

$3 \underline{\quad} 5 = 8$ $8 \underline{\quad} 0 = 4$ $4 \underline{\quad} 4 = 7$

$6 \underline{\quad} 3 = 9$ $9 \underline{\quad} 1 = 8$ $7 \underline{\quad} 1 = 6$

$9 \underline{\quad} 4 = 5$ $8 \underline{\quad} 0 = 7$ $9 \underline{\quad} 1 = 8$

$7 \underline{\quad} 1 = 6$ $12 \underline{\quad} 4 = 9$

Day 20

Problem of the Day

NO DAYS

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equations that are true blue. The equations that are false red.

$8 + 0 = 4$

$9 - 1 = 8$

Connect the related

$3 + 4 = 7$

$5 + 4 = 9$

$1 + 4 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$7 - 4 = 3$

$6 + 4 = 10$

$9 - 4 = 5$

Time: _____

Day 16

Solve the doubles Facts as fast as you can.

$3 + 3 = \underline{\quad}$ $2 + 2 = \underline{\quad}$ $4 + 4 = \underline{\quad}$

$6 + 6 = \underline{\quad}$ $9 + 9 = \underline{\quad}$ $7 + 7 = \underline{\quad}$

$8 + 8 = \underline{\quad}$ $0 + 0 = \underline{\quad}$ $10 + 10 = \underline{\quad}$

Circle if you can make 6

$8 + 4$ $4 + 4$ $7 + 7$ $3 + 1$

Time: _____

Day 18

One fish tank has 4 fish. The second tank has 4 more fish than the first tank. How many fish are in both tanks?

How did you find the sum

Fill in the math sign (+ or -) to make the equations true.

$3 \underline{\quad} 5 = 8$ $8 \underline{\quad} 0 = 4$ $4 \underline{\quad} 4 = 7$

$6 \underline{\quad} 3 = 9$ $9 \underline{\quad} 1 = 8$ $7 \underline{\quad} 1 = 6$

$9 \underline{\quad} 4 = 5$ $8 \underline{\quad} 0 = 7$ $9 \underline{\quad} 1 = 8$

$7 \underline{\quad} 1 = 6$ $12 \underline{\quad} 4 = 9$

Day 20

No Days Option Also Included