Peek at our week

Star of the Week
Emmitt J

This Week's Sight Words
after, little, her, want, how
Remember to read 15-20 minutes nightly and review the sight words!

SECOND GRADE

OCTOBER

HIGHLIGHTS

This week in Science, we combined our knowledge of landforms and maps. We created a map for the fictional island of Foos which included different landforms and bodies of water. We also began exploring quick land changes such as mudslides, floods, earthquakes, and volcanoes.

In Reading, we continued to read nonfiction texts and identify the main topic. We also worked on using context clues to determine the meaning of unfamiliar words.

In Writing, we wrote complete sentences for our informative piece about fall.

In Math, we worked on solving one and two-step word problems. We also solved double digit addition equations using base 10 models.

REMINDERS

This week we celebrated one birthday. Happy Birthday, Ms. Anderson!

Picture Retake Day - Monday, November 1

Late Start Day - Wednesday, November 3 (School begins at 9:20)

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	No School 8	9
10	No School 11	12	Late Start 13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	Picture Retakes					

anderson.meredith@d46.org
or Call 847-543-5788

EMAIL

Adding 2-Digit Numbers Practice Ideas for Home

Compensation Strategy

Give your child two 2-digit numbers to add.

The goal is to change one of the numbers to the nearest ten to help make it easier to add.

Steps Example of Solving 28+36

Step 1 – Choose one of the addends to change into the nearest 10.

28 is close to 30. I need to add 2 to make it 30.

Step 2 – Balance the equation.

Since I will add 2 to 28, I need to subtract 2 from 36.

$$28 + 36 =$$
$$+2 \quad -2$$

Step 3 – Rewrite the new equation.

$$28 + 36 =$$
$$+2 \quad -2$$
$$30 + 34 =$$

Step 4 – Add the numbers together to solve.

$$28 + 36 = 64$$
$$+2 \quad -2$$
$$30 + 34 = 64$$

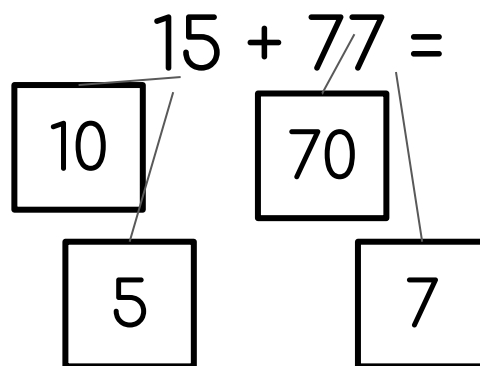**I can skip count 3 tens, starting at 34…44, 54, 64

Adding 2-Digit Numbers Practice Ideas for Home

Break Apart Strategy

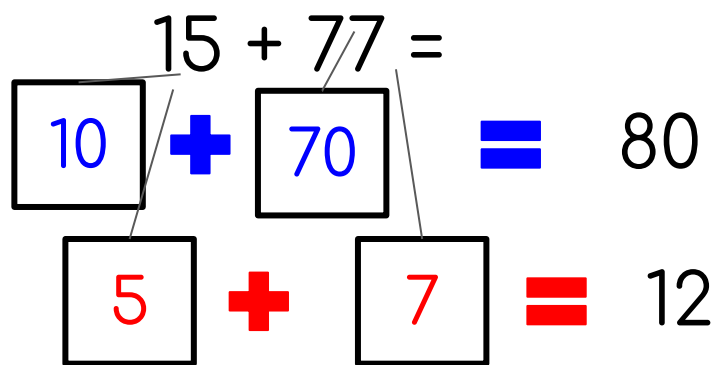Give your child two 2-digit numbers to add.

Break up the numbers into tens and ones. Then add together.

Steps Example of Solving 15+77.

Step 1 – Break apart each number into tens and ones.

$$15 + 77 =$$

10		70

5		7

Step 2 – Add the tens together.

$$15 + 77 =$$

10 ✚ 70 = 80

5 ✚ 7 = 12

Step 3 – Add the ones together.

Step 4 – Add the tens and ones together to solve.

$$80+12=92$$

Adding 2-Digit Numbers Practice Ideas for Home

Hundreds Chart Strategy

Give your child two 2-digit numbers to add.

Move **down** to add tens.
Move **right** to add ones.

Steps Example of Solving 23+46.
Step 1 – Find **23** and **circle** it.

Step 2 – Break apart the second number, 46.
46 has **4 tens** and **6 ones**.

Step 3 – Start at 23. Add 4 tens by moving **down 4 rows**. This takes you to 63.

Step 4 – Now you need to add 6 ones by moving **right 6 spaces**. This takes you to 69. So, **23+46=69.**

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
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Adding 2-Digit Numbers Practice Ideas for Home

Open Number Line Strategy

Give your child two 2-digit numbers to add.

Draw a line.

Your starting number is your first addend.
(Place this on the far left of the number line.)

Please note students can choose either number as their starting number. At first, we tend to choose the first addend so that students get comfortable with the strategy.

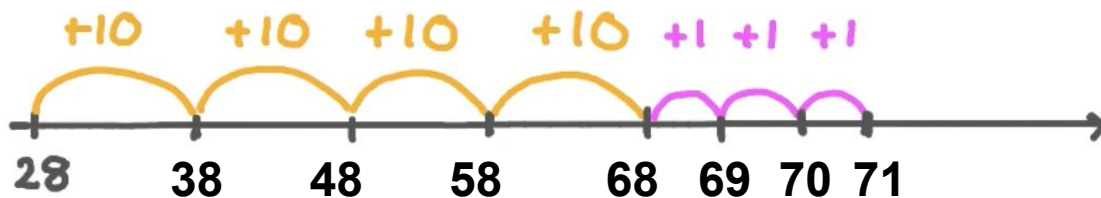Make hops of tens and ones according to the number you are adding on. Where you land is the sum.

Steps Example of Solving 28+43.

Step 1 – Write **28** on the far left of the number line.

Step 2 – Break apart the second number, 43.
43 has **4 tens** and **3 ones**.

Step 3 – Start at 28. Draw **4 hops of ten**. This takes you to 68.

Step 4 – Draw **3 ones hops**. This takes you to 71. So, **28+43=71.**

HUNDREDS CHART

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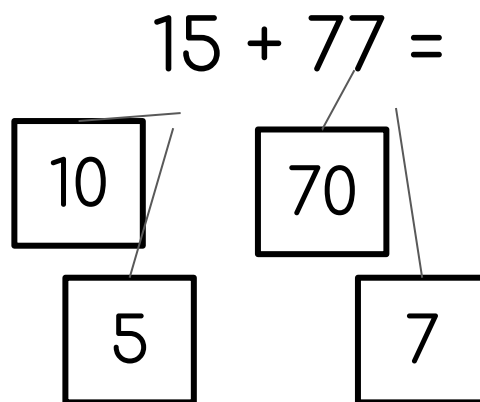**I can skip count 3 tens, starting at 34…44, 54, 64

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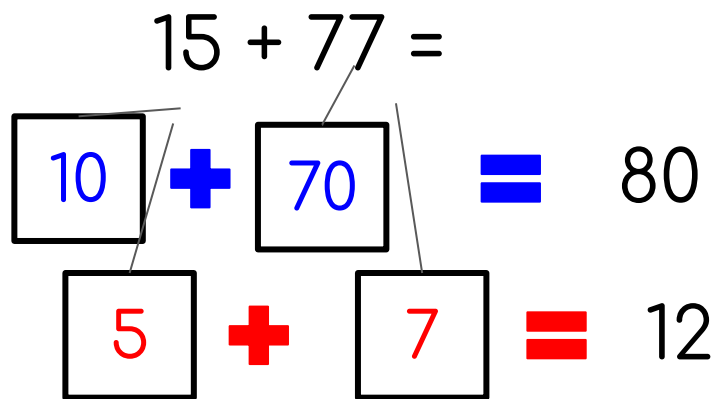Break up the numbers into tens and ones. Then add together.

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