# ADPhon and su:tracen 



Grade

© ThuVienTiengAnh.Com

## Table of Contents

# Addition and Subtraction Practice 

Ice Skating Addition *<br>Coral Reef Addition *<br>Easter Egg Math *<br>Add it up! *<br>Shark Subtraction *<br>Monster Subtraction<br>Toy Subtraction<br>Rainy Day Subtraction<br>Sweet Subtraction<br>Subzero Subtraction *<br>Hula Hoop Subtraction *<br>Springtime Subtraction<br>Subtract 'Em *<br>How Much Change? \#1 *<br>How Much Change? \#2 *<br>How Much Change? \#3 *<br>Fact Families *<br>Fact Family Houses *<br>Runaway Signs *<br>Balancing a Checkbook *<br>Logic Puzzle Fun! \#1 *<br>Logic Puzzle Fun! \#2 *<br>\section*{Certificate of Completion<br><br>Answer Sheets}<br>* Has an Answer Sheet

## Ice Skating Addition

 Add using regrouping. Show your work!|  |  |  |
| :---: | :---: | :---: |
| 58 |  |  |
| +65 |  |  |

## Coral Reef Addition

Add using regrouping. Show your work!


## Easter Ess 9Math

Solve the addition problems.


Slow color the Gaster egss!

## Add It Up!

## Solve each addition word problem. Show your work!

Pipa went strawberry picking with her sister. Pipa picked 56 strawberries. Her sister picked 38. How many strawberries did they pick in all?


Kira owns 42 different hair bows. Her grandmother gave her 23 more for her birthday. How many hair bows does Kira have now?


Dan gave his friend Chris 14 star stickers. He also gave his friend Jenna 20 star stickers. How many star stickers did Dan give in all to his friends?


Leah has a teddy bear collection with 64 bears. Her aunt gave her 16 more bears to add to her collection. How many bears does Leah have now?
$\qquad$


John and his father went fishing. John caught 17 fish. His father caught 11 . How many fish did they catch in all?

Over the summer, Kenta read 8 mystery books, 10 science fiction books, and 13 horror books. How many books did Kenta read in all over the summer?


# Shark Subtraction 

Subtract using regrouping. Show your work!


## Monster Subtraction

1. 

| 539 |
| ---: |
| -232 |

5. 

$$
\begin{array}{r}
952 \\
-502 \\
\hline
\end{array}
$$

9. 

| 911 |
| ---: |
| -155 |

10. 

$$
\begin{array}{r}
497 \\
-120 \\
\hline
\end{array}
$$

3. 

| 770 |
| ---: |
| -222 |

7. 

977
-321
11.

671
$-261$
4.

565
-285
8.

659
-265
12.

788
-749

Show your work here:

13. If a red monster captured 300 green monsters and ate 100 for breakfast, 50 for
lunch, and 25 for dinner, how many green monsters would be left?

## Toy Subtraction

1. 

| 489 |
| ---: |
| -374 |

2. 

| 951 |
| ---: |
| -323 |

6. 

| 976 |
| ---: |
| -544 |

7. 

$$
\begin{array}{r}
800 \\
-562 \\
\hline
\end{array}
$$

11. 

430
-169
3.

| 444 |
| ---: |
| -289 |

10. 

| 430 |
| ---: |
| -169 |

.
633

| -451 |
| ---: |

8. 

704
$-444$
9.

| 242 |
| ---: |
| -205 |

12. 

761
-208
13. On Emily's birthday, she got 21 toys for gifts. She gave 3 to her little sister, and donated 5 to charity. How many did she have left?


## Rainy Day Subtraction

1. 

| 320 |
| ---: |
| -146 |

2. 

$$
\begin{array}{r}
664 \\
-417 \\
\hline
\end{array}
$$

$$
5 .
$$

6. 

763
$-132$
9.

| 783 |
| ---: |
| -140 |

10. 

708
$-359$
13. 18 friends were splashing in the puddles one rainy day. Emily and Anna went home. Then John, Steve, and Adam went to school. How many children were left?

$$
-1+2
$$

| 875 |
| ---: |
| -239 |


| 763 |
| ---: |
| -132 |

3. 

| 810 |
| ---: |
| -505 |

7. 
8. |  |
| ---: |
| 508 |
| -222 |
9. 
10. 

335
451
$-155$
8.

692
-205
$-281$
4. 345
$-235$
$-205$

Show your work here:

## Sweet Subtraction

1. 
2. 

| 799 |
| ---: |
| -535 |

6. 

| 630 |
| ---: |
| -283 |

9. 

| 852 |
| ---: |
| -145 |

10. 
11. 
12. 

759
8.
7.

$$
\begin{array}{r}
400 \\
-391 \\
\hline
\end{array}
$$

962

| -385 |
| :--- |

-249
-256
.

$\begin{array}{r}596 \\ -371 \\ \hline\end{array}$

| 675 |
| ---: |
| -255 |

13. Tina made 15 cupcakes, 20 cookies, Show your work here: and 30 chocolates for the party. The children ate 10 cupcakes, 15 cookies, and 20 chocolates. How many treats were left?


## Subzero

Subtract using regrouping. Show your work!


## Hula Hoop Subtraction

Subtract using regrouping. Show your work!


## Springtime Subtraction

Subtract using regrouping. Show your work!


## Subtract 'Em

## Solve each subtraction word problem. Show your work!

Gene won first place in a pancake eating contest. He ate 22 pancakes. Tina ate 13 pancakes. How many more pancakes did Gene eat?

Crystal scored 28 points in a basketball game. Matt scored 9 . How many more points did Crystal score?


Jimmy is saving up for a video game that costs $\$ 85$. So far, he has $\$ 44$ saved up. How many more dollars does Jimmy need to buy his video game?


Don is writing a 200 -word essay. He has already written 104 words. How many more words does Don need to complete his essay?


Barry's mom bought a basket of raspberries with 94 raspberries in it. Barry ate 12 of the raspberries. Barry's sister ate 23 of the raspberries. How many raspberries are left in the basket? have left in her collection?
Henrietta has 63 stamps in her stamp collection. She gave 9 to her sister and 16 to her brother. How many stamps does Henrietta


# How ${ }^{\text {3rdGrade }}$ Much Change? Math 

Subtract the price from the coins you have and write down the change you have left.

## You Have:



# 3rd Grade How Much Change? Math 

Subtract the price from the coins you have and write down the change you have left.


What's Left

# 3rd Grade How Much Change? Math <br> Subtract the price from the coins you have and write down the change you have left. 



You Buy
What's Left

$\square$


## Fact Families

Each rectangle contains the numbers in a fact family. Add or subtract using the three numbers.


## Fact Family Houses

Each triangle contains the numbers in a fact family. Add or subtract using the three numbers.


## Runaway Signs

The plus and minus signs have run away! Now these equations are missing the plus and minus sign. Write the correct sign in each box.

| 8 | 12 | 20 | 42 |  | 32 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 6 | 5 | 12 | 12 | 24 |
| 7 | 9 | 16 | 55 | 20 | 75 |
| 100 | 75 | 25 | 87 | 2 | 85 |
| 67 | 22 | 45 | 20 | 22 | 42 |
| 34 | 13 | 21 | 56 | 16 | 40 |

$15050 \quad 20=120$
$12 \quad 12 \quad 20=4$
$20324=56$


## Balancing a Checkbook



Dori needs to keep better track of her finances. To help her balance her checkbook, start with the beginning balance of $\$ 986.25$ in the top right of the chart below. Next, fill in the chart for the month of October from the transactions listed. Keep a running balance of the account total by adding or subtracting each transaction in the final column.

Remember, any money going out of the account is a Payment/Debit, and any money coming into the account is a Deposit/Credit.

## Transactions

Dori received her pay check of $\$ 556.75$ on October 1st.
Her dinner bill on October 3rd was $\$ 35.27$. (Check 1001)
On October 4th, she went shopping and spent $\$ 76.85$ on shoes, $\$ 25.01$ on a sweater, and $\$ 46.23$ on jeans. (Checks 1002, 1003, and 1004 respectively)
Her grandmother sent her a check for her birthday in the amount of $\$ 200.00$ on October 15th.
She received another pay check on the 15th of October for $\$ 556.75$.
Dori bought groceries totaling $\$ 85.42$ on October 23rd. (Check 1005)
Her Halloween costume cost her $\$ 18.18$ on October 30th. (Check 1006)
She paid her rent for November on October 31st, $\$ 605.00$ (Check 1007)
She earned bank interest of $\$ 0.45$ at the end of the month.

| CHECK <br> NO. | DATE | DESCRIPTION OF TRANSACTION | PAYMENT <br> DEBIT | DEPOSIT <br> CREDIT |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

What is the total change in Dori's account? Subtraction

## Logic Puzzle Fun! <br> Read the questions below and write down the answers.

Tony had 10 pancakes. Mary had 2 pancakes more than Tony, and Ashley had 3 more pancakes than Mary. How many pancakes did Ashley have?

Danny bought 5 candies. Lucy bought 2 fewer than Danny. Jimmy bought 4 more than Lucy. How many candies did Jimmy buy?


Sam read 15 books over the summer. Jenny read 4 fewer books than Sam and Rose read 7 more books than Jenny. How many book did Rose read?

May had 20 peanuts. Erika had 10 more peanuts than May. Jacky had 5 fewer peanuts than Erika. How many peanuts did Jacky have?

Mike is 17 years old. Tiffany is 3 years younger than Mike. Roy is 5 years older than Tiffany. How old is Roy?

Read the questions below and write down the answers.


Robbie swims 12 laps, Lynn swims 4 fewer laps than Robbie, and Troy swims 2 more laps than Lynn. How many laps does Troy swim?

Mitch shook hands with 20 people at the party. Julia shook hands with 7 people less than Mike. Amy shook hands with 8 more people than Julia. How many people did Amy shake hands with?

The green helicopter made 7 trips. The pink helicopter made 5 trips more than the green helicopter. The orange helicopter made 10 more trips than the pink one did. How many trips did the orange one make?


Denise has 35 coins in her collection. Andy has 10 more coins than Denise. Mark has $\mathbf{2 4}$ more coins than Andy. How many coins does Mark have?

## Answer Sheets

# Addition and Subtraction Practice 

Ice Skating Addition<br>Coral Reef Addition<br>Easter Egg Math<br>Add it up!<br>Shark Subtraction<br>Subzero Subtraction<br>Hula Hoop Subtraction<br>Subtract 'Em<br>How Much Change? \#1<br>How Much Change? \#2<br>How Much Change? \#3<br>Fact Families<br>Fact Family Houses<br>Runaway Signs<br>Balancing a Checkbook<br>Logic Puzzle Fun! \#1<br>Logic Puzzle Fun! \#2

## Answer Sheet

## Ice Skating Addition

Add using regrouping. Show your work!

| $\begin{array}{r} 1 \\ 58 \\ +\quad 65 \\ \hline \end{array}$ | $\begin{array}{r} 39 \\ +\quad 23 \\ \hline \end{array}$ | $\begin{array}{r} 42 \\ +\quad 48 \\ \hline \end{array}$ |
| :---: | :---: | :---: |
| 123 | 62 | 90 |
| $\begin{array}{r} 86 \\ +\quad 27 \end{array}$ | $\begin{array}{r} 74 \\ +\quad 56 \end{array}$ | $\begin{array}{r} 49 \\ +\quad 24 \end{array}$ |
| 113 | 130 | 73 |
| $\begin{array}{r} 65 \\ +\quad 26 \\ \hline \end{array}$ | $\begin{array}{r} 18 \\ +\quad 33 \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ +\quad 47 \\ \hline \end{array}$ |
| 91 | 51 | 72 |
| $\begin{array}{r} 59 \\ +\quad 12 \\ \hline \end{array}$ | $\begin{array}{r} 73 \\ +\quad 27 \\ \hline \end{array}$ | $\begin{array}{r} 88 \\ +\quad 14 \\ \hline \end{array}$ |
| 71 | 100 | 102 |

## Answer Sheet

## Coral Reef Addition

Add using regrouping. Show your work!


## Answer Sheet



## Answer Sheet

## Add It Up!

Solve each addition word problem. Show your work!

Pipa went strawberry picking with her sister. Pipa picked 56 strawberries. Her sister picked 38. How many strawberries did they pick in all?
$56+38=94$
They picked 94 strawberries.


Kira owns 42 different hair bows. Her grandmother gave her 23 more for her birthday. How many hair bows does Kira have now?


Kira owns 65 hair bows.

Dan gave his friend Chris 14 star stickers. He also gave his friend Jenna 20 star stickers. How many star stickers did Dan give in all to his friends?
$14+20=34$

## Dan gave 34 star stickers.

Leah has a teddy bear collection with 64 bears. Her aunt gave her 16 more bears to add to her collection. How many bears does Leah have now?
$64+16=80$
Leah has 80 teddy bears.

John and his father went fishing. John caught 17 fish. His father caught 11 . How many fish did they catch in all?

## $17+11=28$

They caught 28 fish.

Over the summer, Kenta read 8 mystery books, 10 science fiction books, and 13 horror books.
How many books did Kenta read in all over the summer?
$8+10+13=31$


Kenta read 31 books.

## Answer Sheet

## Shark Subtraction

Subtract using regrouping. Show your work!


| $\begin{array}{r} 82 \\ -\quad 26 \\ \hline \end{array}$ | $\begin{array}{r} 75 \\ -\quad 29 \\ \hline \end{array}$ | $\begin{array}{r} 43 \\ -\quad 14 \\ \hline \end{array}$ |
| :---: | :---: | :---: |
| 56 | 46 | 29 |
| $\begin{array}{r} 38 \\ -\quad 19 \\ \hline \end{array}$ | $\begin{array}{r} 50 \\ -\quad 25 \\ \hline \end{array}$ | $\begin{array}{r} 61 \\ -\quad 37 \\ \hline \end{array}$ |
| 19 | 25 | 24 |
| $\begin{array}{r} 94 \\ -\quad 46 \\ \hline \end{array}$ | $\begin{array}{r} 87 \\ -\quad 39 \\ \hline \end{array}$ | $\begin{array}{r} 46 \\ -\quad 18 \\ \hline \end{array}$ |
| 48 | 48 | 28 |
| $\begin{array}{r} 65 \\ -\quad 27 \\ \hline \end{array}$ | $\begin{array}{r} 58 \\ -\quad 19 \\ \hline \end{array}$ | $\begin{array}{r} 30 \\ -\quad 13 \\ \hline \end{array}$ |
| 38 | 39 | 17 |

## Answer Sheet

## Subzero

Subtract using regrouping Show your work!


Answer Sheet

## Hula Hoop Subtraction

Subtract using regrouping. Show your work!

| $\begin{array}{r} 100 \\ -\quad 28 \\ \hline 72 \end{array}$ | $\begin{array}{r} 200 \\ -\quad 37 \\ \hline 163 \end{array}$ | $\begin{array}{r} 500 \\ -\quad 256 \\ \hline 244 \end{array}$ |
| :---: | :---: | :---: |
| $\begin{array}{r} 400 \\ -\quad 139 \\ \hline 261 \end{array}$ | $\begin{array}{r} 600 \\ -\quad 291 \\ \hline 309 \end{array}$ | $\begin{array}{r} 300 \\ -\quad 173 \\ \hline 127 \end{array}$ |
| $\begin{array}{r} 700 \\ -\quad 383 \\ \hline 317 \end{array}$ | $\begin{array}{r} 800 \\ -\quad 486 \\ \hline 314 \end{array}$ | $\begin{array}{r} 900 \\ -\quad 513 \\ \hline 387 \end{array}$ |
| $\begin{array}{r} 500 \\ -\quad 124 \\ \hline 376 \end{array}$ | $\begin{array}{r} 300 \\ -\quad 28 \\ \hline 272 \end{array}$ | $\begin{array}{r} 700 \\ -\quad 641 \\ \hline 59 \end{array}$ |

## Subtract "Em

Solve each subtraction word problem. Show your work!

Gene won first place in a pancake eating contest. He ate 22 pancakes. Tina ate 13 pancakes. How many more pancakes did Gene eat?

## $22-13=9$

## Gene ate 9 more pancakes than Tina.

Jimmy is saving up for a video game that costs $\$ 85$. So far, he has $\$ 44$ saved up. How many more dollars does Jimmy need to buy his video game?
$85-44=41$

## Jimmy still has to save ṣ̂41.

Don is writing a 200 -word essay. He has already written 104 words. How many more words does Don need to complete his essay?

## $200-104=96$

## Don has 96 mores words to write.

Henrietta has 63 stamps in her stamp collection. She gave 9 to her sister and 16 to her brother. How many stamps does Henrietta have left in her collection?

63-9-1 6=38


## Henrietta has 38 stamps left.

# How ${ }^{3 \text { 3nd Grade }}$ Much Change? ${ }_{\text {Cownth }}^{\text {Math }}$ 

Subtract the price from the coins you have and write down the change you have left.

You Have:


You Buy

$\square$

$\square$
What's Left
$10 \underset{~}{6}$


# How Much Change? Math 

Subtract the price from the coins you have and write down the change you have left.


## Answer Sheet

## How ${ }^{\text {3ndade }}$ Much Change? Math

Subtract the price from the coins you have and write down the change you have left.


You Buy

$=18{ }^{\circ}$

## $=280$



## Answer Sheet

## Fact Families

Each rectangle contains the numbers in a fact family. Add or subtract using the three numbers.

$6+\underline{4}=10$
$4+\underline{6}=10$
$10-6=4$
$10-4=6$


## Answer Sheet

## Fact Family Houses

Each triangle contains the numbers in a fact family. Add or subtract using the three numbers.


## Answer Sheet

## Runaway Signs

The plus and minus signs have run away! Now these equations are missing the plus and minus sign. Write the correct sign in each box.

$$
\begin{array}{ll}
8+12=20 & 42-10=32 \\
11-6=5 & 12+12=24 \\
7+9=16 & 87+20=75 \\
100-75=25 & 20+22=42 \\
67-22=45 & 56-16=40 \\
34-13=21 & \\
150-50+20=120 &
\end{array}
$$

## Balancing a Checkbook



Dori needs to keep better track of her finances. To help her balance her checkbook, start with the beginning balance of $\$ 986.25$ in the top right of the chart below. Next, fill in the chart for the month of October from the transactions listed. Keep a running balance of the account total by adding or subtracting each transaction in the final column.

Remember, any money going out of the account is a Payment/Debit, and any money coming into the account is a Deposit/Credit.

## Transactions

Dori received her pay check of $\$ 556.75$ on October 1st.
Her dinner bill on October 3rd was $\$ 35.27$. (Check 1001)
On October 4th, she went shopping and spent $\$ 76.85$ on shoes, $\$ 25.01$ on a sweater,
and $\$ 46.23$ on jeans. (Checks 1002, 1003, and 1004 respectively)
Her grandmother sent her a check for her birthday in the amount of $\$ 200.00$ on October 15th.
She received another pay check on the 15th of October for $\$ 556.75$.
Dori bought groceries totaling $\$ 85.42$ on October 23rd. (Check 1005)
Her Halloween costume cost her $\$ 18.18$ on October 30th. (Check 1006)
She paid her rent for November on October 31st, $\$ 605.00$ (Check 1007)
She earned bank interest of $\$ 0.45$ at the end of the month.

| CHECK NO. | DATE | DESCRIPTION OF TRANSACTION | PAYMENTDEBIT |  | DEPOSIT CREDIT |  | 986.25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 01/10 | paycheck |  |  | 556 | 75 | 1543.00 |
| 1001 | 03/10 | dinner | 35 | 27 |  |  | 1507.73 |
| 1002 | 04/10 | new shoes | 76 | 85 |  |  | 1430.88 |
| 1003 | 04/10 | new sweater | 25 | 01 |  |  | 1405.87 |
| 1004 | 04/10 | new jeans | 46 | 23 |  |  | 1359.64 |
|  | 15/10 | birthday present from grandma |  |  | 200 | 00 | 1559.64 |
|  | 15/10 | paycheck |  |  | 556 | 75 | 2116.39 |
| 1005 | 23/10 | groceries | 85 | 42 |  |  | 2030.97 |
| 1006 | 30/10 | Halloween costume | 18 | 18 |  |  | 2012.79 |
| 1007 | 31/10 | Rent: November | 605 | 00 |  |  | 1407.79 |
|  | 31/10 | bank interest |  |  | 0 | 45 | 1408.24 |

What is the total change in Dori's account?

## LOgic Puzzle Fun!\#1

Tony had 10 pancakes. Mary had 2 pancakes more than Tony, and Ashley had 3 more pancakes than Mary. How many pancakes did Ashley have?

$$
10+2+3=15
$$

Ashley ate 15 pancakes.

Danny bought 5 candies. Lucy bought 2 fewer than Danny. Jimmy bought 4 more than Lucy. How many candies did Jimmy buy?
$5-2+4=7$
Jimmy bought 7 candies.

Sam read 15 books over the summer. Jenny read 4 fewer books than Sam and Rose read 7 more books than Jenny. How many book did Rose read?
$15-4+7=18$
Rose read 18 books over the summer.

May had 20 peanuts. Erika had 10 more peanuts than May. Jacky had 5 fewer peanuts than Erika. How many peanuts did Jacky have?
$20+10-5=25$
Jacky has 25 peanuts.

Mike is 17 years old. Tiffany is 3 years younger than Mike. Roy is 5 years older than Tiffany. How old is Roy?

$$
17-3+5=19
$$

Roy is 19 years old.

## Logic Puzzle Fun!(2) <br> Read the questions below and write down the answers.



Robbie swims 12 laps, Lynn swims 4 fewer laps than Robbie, and Troy swims 2 more laps than Lynn. How many laps does Troy swim?
$12-4+2=10$
Troy swam 10 laps.

Mitch shook hands with 20 people at the party. Julia shook hands with 7 people less than Mike. Amy shook hands with 8 more people than Julia. How many people did Amy shake hands with?

## $20-7+8=21$

Amy shook hands with 21 people at the party.

The green helicopter made 7 trips. The pink helicopter made 5 trips more than the green helicopter. The orange helicopter made 10 more trips than the pink one did. How many trips did the orange one make?

## $7+5+10=22$

The orange helicopter made 22 trips.


Denise has 35 coins in her collection. Andy has 10 more coins than Denise. Mark has 24 more coins than Andy. How many coins does Mark have?
$35+10+24=69$
Mark has 69 coins in his collection.

