



Middle Schoolers-in-Training (a.k.a. Fifth Grade) Summer Packet

What is a “Middle Schooler-in-Training”?

As the final year of elementary school, fifth grade serves as the bridge to Middle School. It is a time for students to begin developing the skills needed to be successful in Middle School. Research shows that the summer slide, or the loss of content knowledge during the months away from school, occurs when students are not engaging in some sort of educational activity. To prevent this from happening, we ask that our rising fifth graders continue working in math, reading, and writing.

Math

As a Middle Schooler-in-Training, students should have mastery of addition and subtraction facts 1-20 and multiplication and division facts 0-12. Students are encouraged to use flashcards, online quizzes, or any other tool to practice their math facts over the summer. At the start of the school year, students will have a time math facts test. Included in this packet are some sample math facts tests. These tests are OPTIONAL, they are included merely to help students practice their math facts over the summer.

Reading

Middle Schoolers-in-Training should read every day; however, like all habits, this is something that needs to be developed over time. Students are asked to keep a summer reading log. For every day they read, students should record next to that date what they read. They could read a book, a magazine, a comic – the goal is simply to read. In addition to the reading log, students are required to read ONE novel. The novel should have chapters, little-to-no pictures (i.e. no graphic novels), and be at least 120 pages in length. Students will then complete the Book Review worksheet based on this novel.

Writing

Middle Schoolers-in-Training are developing the writing skills needed to write multi-paragraph essays. Before this can occur, students need to be comfortable writing complete paragraphs of at least 7 sentences. Over the summer, students are asked to write 5 journal entries. Each entry should be 7-10 sentences (it can exceed 10 sentences if necessary). Students should use these journal entries as an opportunity to describe the amazing things they do over the course of their summer vacation. Attention should be given to spelling, capitalization, and punctuation.

In Summary

Over the summer, students are expected to...

- Practice their addition, subtraction, multiplication, and division facts
- Keep a Reading Log (enclosed here)
- Read one book and complete a Book Review worksheet (enclosed here)
- Write 5 journal entries describing various summer plans and activities (writing paper enclosed here)

Name _____

Give each answer.

OPTIONAL

1. $6 \div 6 =$ _____
2. $2 + 1 =$ _____
3. $5 - 1 =$ _____
4. $9 \times 9 =$ _____
5. $15 \div 3 =$ _____
6. $8 \times 8 =$ _____
7. $7 \times 6 =$ _____
8. $16 - 7 =$ _____
9. $24 \div 4 =$ _____
10. $4 \times 8 =$ _____
11. $20 \div 4 =$ _____
12. $4 \times 4 =$ _____
13. $9 + 3 =$ _____
14. $9 \times 3 =$ _____
15. $12 - 5 =$ _____
16. $11 - 4 =$ _____
17. $8 \times 3 =$ _____

18. $4 + 4 =$ _____
19. $12 - 4 =$ _____
20. $4 \times 6 =$ _____
21. $5 \div 5 =$ _____
22. $6 \times 1 =$ _____
23. $6 + 8 =$ _____
24. $3 \times 4 =$ _____
25. $2 + 3 =$ _____
26. $5 + 5 =$ _____
27. $4 \times 2 =$ _____
28. $4 \div 2 =$ _____
29. $3 \times 3 =$ _____
30. $6 + 6 =$ _____
31. $6 \times 6 =$ _____
32. $1 + 9 =$ _____
33. $54 \div 6 =$ _____
34. $9 \times 5 =$ _____

35. $24 \div 8 =$ _____
36. $4 \times 9 =$ _____
37. $5 + 4 =$ _____
38. $11 - 4 =$ _____
39. $5 + 2 =$ _____
40. $8 \times 2 =$ _____
41. $8 - 3 =$ _____
42. $9 - 4 =$ _____
43. $5 + 7 =$ _____
44. $81 \div 9 =$ _____
45. $3 \times 3 =$ _____
46. $11 - 6 =$ _____
47. $6 \times 3 =$ _____
48. $42 \div 7 =$ _____
49. $9 + 9 =$ _____
50. $3 \times 9 =$ _____

Name _____

Give each answer.

OPTIONAL

1. $14 - 6 =$ _____

2. $9 - 3 =$ _____

3. $12 - 4 =$ _____

4. $7 - 0 =$ _____

5. $14 - 5 =$ _____

6. $15 - 9 =$ _____

7. $16 - 8 =$ _____

8. $9 - 5 =$ _____

9. $10 - 4 =$ _____

10. $11 - 8 =$ _____

11. $13 - 12 =$ _____

12. $12 - 7 =$ _____

13. $11 - 3 =$ _____

14. $11 - 5 =$ _____

15. $9 - 2 =$ _____

16. $13 - 5 =$ _____

17. $8 - 4 =$ _____

18. $15 - 6 =$ _____

19. $8 - 2 =$ _____

20. $16 - 9 =$ _____

21. $6 - 1 =$ _____

22. $15 - 8 =$ _____

23. $8 - 8 =$ _____

24. $13 - 6 =$ _____

25. $8 - 3 =$ _____

26. $2 \div 2 =$ _____

27. $30 \div 6 =$ _____

28. $36 \div 9 =$ _____

29. $24 \div 3 =$ _____

30. $56 \div 8 =$ _____

31. $48 \div 8 =$ _____

32. $20 \div 4 =$ _____

33. $8 \div 2 =$ _____

34. $3 \div 3 =$ _____

35. $27 \div 3 =$ _____

36. $35 \div 5 =$ _____

37. $5 \div 1 =$ _____

38. $21 \div 3 =$ _____

39. $16 \div 4 =$ _____

40. $15 \div 3 =$ _____

41. $49 \div 7 =$ _____

42. $9 \div 3 =$ _____

43. $28 \div 4 =$ _____

44. $45 \div 9 =$ _____

45. $56 \div 7 =$ _____

46. $35 \div 7 =$ _____

47. $72 \div 8 =$ _____

48. $54 \div 9 =$ _____

49. $20 \div 4 =$ _____

50. $12 \div 4 =$ _____

Name _____

Give each answer.

OPTIONAL

1. $9 + 9 =$ _____

2. $7 \times 7 =$ _____

3. $4 \div 2 =$ _____

4. $4 + 8 =$ _____

5. $2 \times 7 =$ _____

6. $16 - 8 =$ _____

7. $3 - 3 =$ _____

8. $14 \div 7 =$ _____

9. $5 - 3 =$ _____

10. $5 \times 5 =$ _____

11. $11 - 8 =$ _____

12. $15 - 9 =$ _____

13. $6 \times 7 =$ _____

14. $6 + 9 =$ _____

15. $15 \div 5 =$ _____

16. $10 - 6 =$ _____

17. $4 \times 2 =$ _____

18. $9 - 6 =$ _____

19. $4 + 6 =$ _____

20. $8 \times 8 =$ _____

21. $3 + 5 =$ _____

22. $4 - 4 =$ _____

23. $1 \times 7 =$ _____

24. $4 \times 7 =$ _____

25. $4 + 5 =$ _____

26. $2 + 9 =$ _____

27. $8 \times 2 =$ _____

28. $4 \times 3 =$ _____

29. $9 + 8 =$ _____

30. $5 + 5 =$ _____

31. $9 + 4 =$ _____

32. $11 - 6 =$ _____

33. $3 \div 1 =$ _____

34. $3 \times 4 =$ _____

35. $7 + 2 =$ _____

36. $15 \div 3 =$ _____

37. $8 \times 2 =$ _____

38. $6 \times 6 =$ _____

39. $4 + 2 =$ _____

40. $2 \times 2 =$ _____

41. $3 - 3 =$ _____

42. $9 - 8 =$ _____

43. $4 + 1 =$ _____

44. $64 \div 8 =$ _____

45. $5 \times 5 =$ _____

46. $11 - 5 =$ _____

47. $42 \div 7 =$ _____

48. $6 + 6 =$ _____

49. $49 \div 7 =$ _____

50. $3 \times 6 =$ _____

Name _____

Give each answer.

OPTIONAL

1. $4 \times 3 =$ _____

2. $12 \div 2 =$ _____

3. $6 + 9 =$ _____

4. $3 \times 4 =$ _____

5. $4 \times 7 =$ _____

6. $3 - 1 =$ _____

7. $18 \div 3 =$ _____

8. $12 - 9 =$ _____

9. $24 \div 4 =$ _____

10. $5 \times 8 =$ _____

11. $8 - 5 =$ _____

12. $3 \times 9 =$ _____

13. $3 \times 7 =$ _____

14. $72 \div 9 =$ _____

15. $7 - 6 =$ _____

16. $6 - 1 =$ _____

17. $4 \times 7 =$ _____

18. $6 + 2 =$ _____

19. $12 - 8 =$ _____

20. $5 \times 5 =$ _____

21. $28 \div 4 =$ _____

22. $6 - 6 =$ _____

23. $11 - 9 =$ _____

24. $5 \times 4 =$ _____

25. $2 + 8 =$ _____

26. $4 + 5 =$ _____

27. $16 \div 4 =$ _____

28. $2 \times 4 =$ _____

29. $4 \times 6 =$ _____

30. $5 - 3 =$ _____

31. $3 + 8 =$ _____

32. $1 + 5 =$ _____

33. $48 \div 8 =$ _____

34. $4 \times 8 =$ _____

35. $7 + 1 =$ _____

36. $32 \div 8 =$ _____

37. $4 + 3 =$ _____

38. $6 \times 2 =$ _____

39. $4 \times 5 =$ _____

40. $3 \times 5 =$ _____

41. $4 + 7 =$ _____

42. $12 - 7 =$ _____

43. $4 \times 1 =$ _____

44. $20 \div 5 =$ _____

45. $9 \times 3 =$ _____

46. $14 - 9 =$ _____

47. $8 \times 8 =$ _____

48. $3 + 8 =$ _____

49. $2 + 9 =$ _____

50. $7 \times 8 =$ _____

Reading Log

2024 June

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						

2024 July

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	31			

2024 August

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	31

BOOK REVIEW

Name _____
Book _____
Author _____

PROBLEM

The main problem
Think about the main problem or obstacle in the book. Describe the problem on the lines.

WRITE # _____



SETTING

Where
main

WRITE the SETTING on the BANNER shape. Write the descriptions in the 3 FISH.



CONNECTION

A connection to a character, setting, or event in this book. Describe how an element of the book connects to your own life.



WRITE the oyster shape.

CHARACTER

Main Char
Adc

LOOKS L

- _____
- _____
- _____

WRITE the TRAITS inside the FISH shape.

Opinion & Rating

In my opinion, this book is _____

Rate this book 1-5. 5 is the best. Shade in the starfish to

indicate your rating.



WRITE your OPINION and color in the STARFISH on your BOOK REVIEW.

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More information for

BOOK REVIEW

Name _____

TITLE & AUTHOR

Draw or doodle a cover design for the book you read in this shape.

SUMMARY

Story of

_____ who must

DESCRIBE PROBLEM HE OR SHE FACES)

in order to learn

(LESSON)

Write the TITLE & AUTHOR on your BOOK REVIEW. Draw the cover in the book shape.

TITLE:

AUTHOR:

PLOT

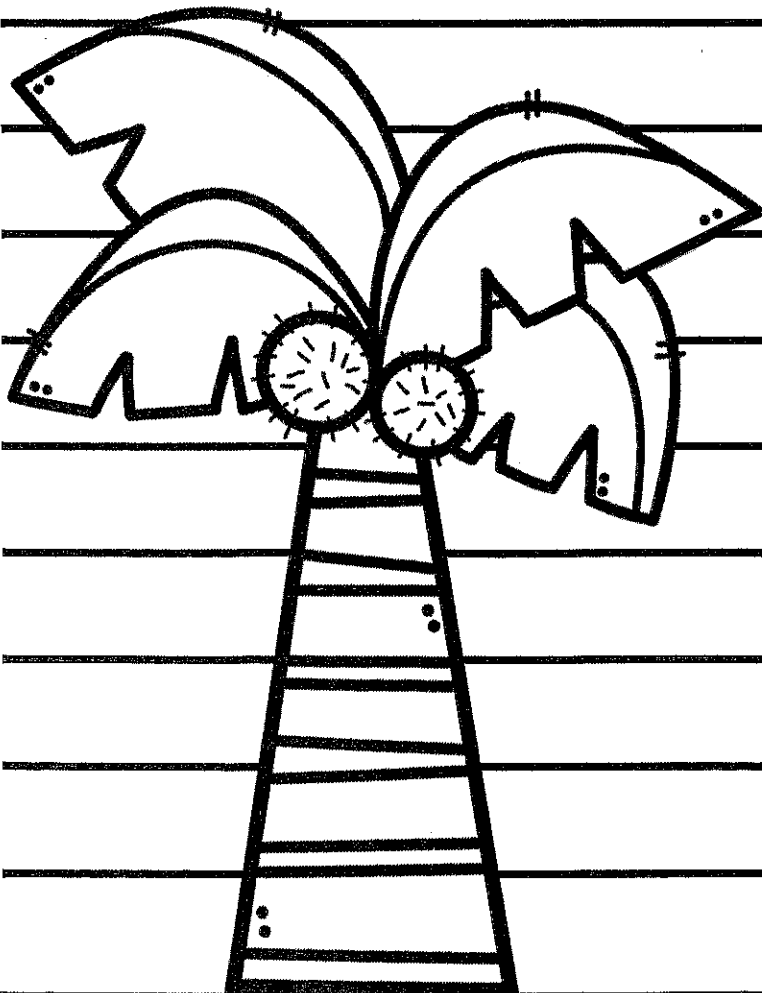
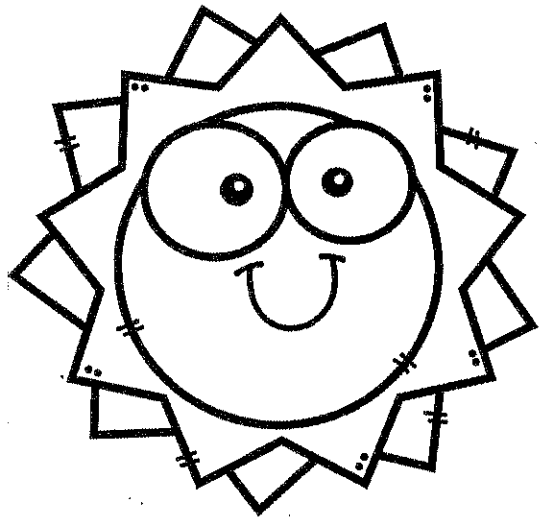
BEGINNING

Write

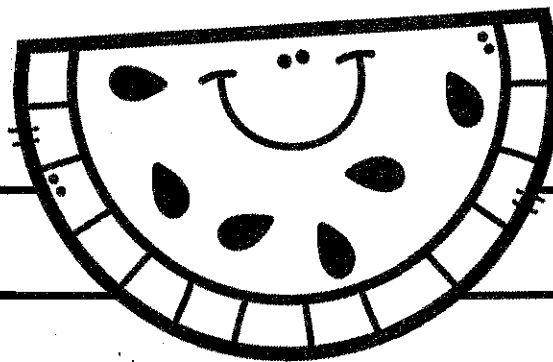
elynych@ipii.org
More information for

WRITE the events under the crab shape on your BOOK REVIEW.

Date: _____

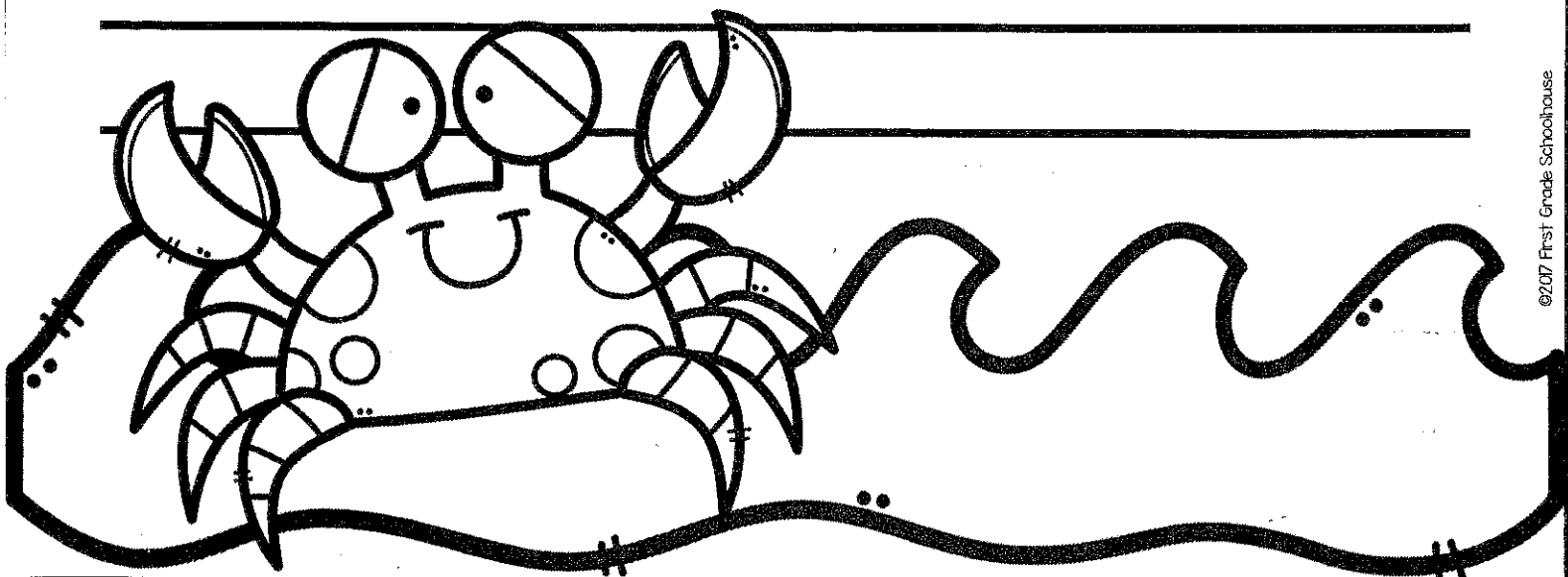


Date :



Date: _____

Handwriting practice lines consisting of 15 horizontal lines.



Date: _____

