Year 2 Mathematics
Ordering Numbers - Worksheet 5

Smallest to Largest & Largest to Smallest

Name: _____   **Date:** _____

Section 1: Smallest to Largest (Fluency)

Order these numbers from smallest to largest. Write your answer in the boxes below.

Question 1: Order these numbers from smallest to largest: **15, 7, 22, 19**

☐ → ☐ → ☐ → ☐

Smallest

Question 2: Order these numbers from smallest to largest: **45, 31, 28, 50**

☐ → ☐ → ☐ → ☐

Smallest

Question 3: Order these numbers from smallest to largest: **132, 105, 150, 110**

☐ → ☐ → ☐ → ☐

Smallest

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Question 4: Order these numbers from smallest to largest: **267, 289, 254, 271**

☐ → ☐ → ☐ → ☐

Smallest

Question 5: Order these numbers from smallest to largest: **503, 530, 305, 350**

☐ → ☐ → ☐ → ☐

Smallest

Question 6: Order these numbers from smallest to largest: **88, 78, 98, 68**

☐ → ☐ → ☐ → ☐

Smallest

Order Expert!

Why did the alligator always win at ordering numbers? Because it knows which side is GREATER!

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Section 2: Largest to Smallest (Reasoning)

Order these numbers from largest to smallest. Write your answer in the boxes below.

Question 7: Order these numbers from largest to smallest: **45, 90, 12, 63**

	→		→		→	

Largest

Question 8: Order these numbers from largest to smallest: **156, 165, 155, 166**

	→		→		→	

Largest

Question 9: Order these numbers from largest to smallest: **672, 762, 267, 276**

	→		→		→	

Largest

Question 10: Order these numbers from largest to smallest: **401, 410, 404, 414**

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☐ → ☐ → ☐ → ☐

Largest

Question 11: Order these numbers from largest to smallest: **99, 109, 90, 100**

☐ → ☐ → ☐ → ☐

Largest

Question 12: Order these numbers from largest to smallest: **888, 788, 878, 887**

☐ → ☐ → ☐ → ☐

Largest

Sorting Star!

What do you call a number that's always first? The NUMBER ONE champion!

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Section 3: Who Has More? (Challenge)

Read each question carefully and write your answer.

Question 13: Sam has **145** stickers. Ben has **154** stickers. Who has more?

Answer: _____

Question 14: Circle the **largest** number: 899   901   910   889

Question 15: Circle the **smallest** number: 567   576   557   565

Question 16: Maya scored **378** points. Liam scored **387** points. Who scored more?

Answer: _____

Question 17: Which number is bigger: **502** or **520**?

Answer: _____

Question 18: Put these numbers in order from smallest to largest: **234, 243, 324, 342**

Answer: _____

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Question 19: Circle the number closest to 500:   498   450   510 490

Question 20: Which is smaller: **799** or **797**?

Answer: _____

> ### Number Detective!
>
> *Why did the detective love ordering numbers? Because he could always FIND the biggest clue!*

Answer Key
Worksheet 5: Ordering Numbers

Section 1: Smallest to Largest

1. 7, 15, 19, 22

2. 28, 31, 45, 50

3. 105, 110, 132, 150

4. 254, 267, 271, 289

5. 305, 350, 503, 530

6. 68, 78, 88, 98

Section 2: Largest to Smallest

7. 90, 63, 45, 12

8. 166, 165, 156, 155

9. 762, 672, 276, 267

10. 414, 410, 404, 401

11. 109, 100, 99, 90

12. 888, 887, 878, 788

Section 3: Who Has More?

13. Ben (154 is greater than 145)

14. 910 (circled)

7

15. 557 (circled)

16. Liam (387 is greater than 378)

17. 520

18. 234, 243, 324, 342

19. 498 (circled)

20. 797

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Year 2 Mathematics
Ordering Numbers - Worksheet 6

Before, After & Number Lines

Name: _____   **Date:** _____

Section 1: Before and After (Fluency)

Write the number that comes just before or just after.

Question 1: What number comes just **before** 120?

Answer: _____

Question 2: What number comes just **after** 399?

Answer: _____

Question 3: What number comes just **before** 501?

Answer: _____

Question 4: What number comes just **after** 789?

Answer: _____

Question 5: What number comes just **before** 200?

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Answer: _____

Question 6: What number comes just **after** 649?

Answer: _____

Question 7: Fill in the missing numbers:

| 298 | → | | → | 300 | → | |

Jumping Number Frog!

Why did the frog love number lines? Because it could HOP before and after every number!

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Section 2: Between Numbers (Reasoning)

Find the number that belongs between the two numbers.

Question 8: What number is **between** 59 and 61?

Answer: _____

Question 9: What number is **between** 199 and 201?

Answer: _____

Question 10: Write a number that is between **400** and **450**.

Answer: _____

Question 11: What number is **between** 88 and 90?

Answer: _____

Question 12: Write a number that is between **750** and **800**.

Answer: _____

Question 13: Fill in the boxes with numbers that come in order:

| 500 | → | | → | | → | 503 |

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Between Master!

YUMMY

What's a number's favourite food? A number sandwich - it's always in the MIDDLE!
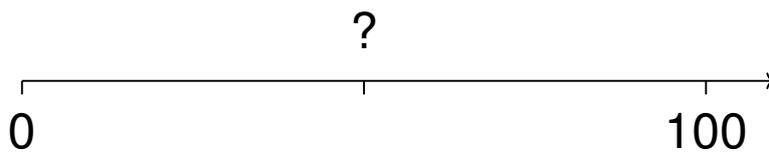
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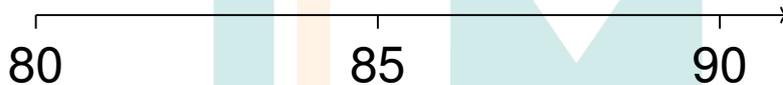# Section 3: Number Lines (Challenge)

Use the number lines to answer these questions.

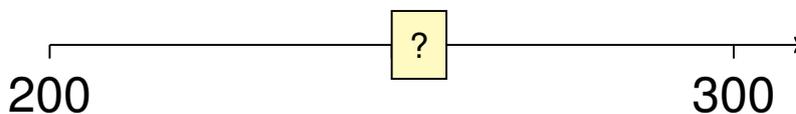**Question 14:** Mark where the number **50** belongs on this number line.

?

0   100

Answer: The number 50 should be marked at the _____ position.

Question 15: Look at the number line. Is **85** closer to 80 or 90?

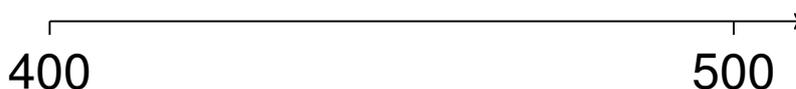80   85   90

Answer: 85 is closer to _____

Question 16: On this number line, what number belongs in the box?

?

200   300

Answer: _____

Question 17: Circle the numbers that would go on this number line:

400   500

13

Circle ALL correct answers: 350   420   480   510

Question 18: Which number is exactly halfway between 0 and 100?
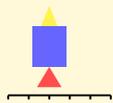
Answer: _____

Question 19: On a number line from 600 to 700, where would you put 650?

Answer: In the _____ (beginning/middle/end)

Question 20: Look at this number line. Is 45 closer to 40 or 50?

40   45   50

Answer: 45 is closer to _____

Number Line Rocket!

Why did the rocket love number lines? Because it could zoom from ZERO to HERO in no time!

Answer Key
Worksheet 6: Before, After & Number Lines

Section 1: Before and After

1. 119 (one before 120)

2. 400 (one after 399)

3. 500 (one before 501)

4. 790 (one after 789)

5. 199 (one before 200)

6. 650 (one after 649)

7. Missing numbers: 299 and 301

Section 2: Between Numbers

8. 60 (between 59 and 61)

9. 200 (between 199 and 201)

10. Any number between 401 and 449 (e.g., 425, 410, 430, etc.)

11. 89 (between 88 and 90)

12. Any number between 751 and 799 (e.g., 775, 780, 760, etc.)

13. Missing numbers: 501 and 502

Section 3: Number Lines

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14. 50 should be marked at the middle position (halfway between 0 and 100)

15. 85 is closer to 90 (it's only 5 away from 90, but 5 away from 80 - actually equidistant, but students may say 90)

16. 250 (halfway between 200 and 300)

17. Circle: 420 and 480 (these fall between 400 and 500)

18. 50 (exactly halfway between 0 and 100)

19. In the middle (650 is halfway between 600 and 700)

20. 45 is closer to 50 (it's 5 away from 40 and 5 away from 50 - equidistant, accept either answer)

Teacher's Note: For questions involving "closer to" with numbers exactly halfway, accept either answer as students are still developing this concept.

Fantastic Work, Number Line Experts!

You've mastered ordering numbers!

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