

Notes 1-9 Review of Chapter 1



Time to check out the BHAC

Notes 1-2 & 1-3: Adding and Subtracting

$$367 + 48$$

$$3135 - 419$$

Notes 1-4, 1-5 & 1-6: Multiplying

Small: $8(5)$

Medium: $46(3)$

Large: *Won't be on test*

Find the product of 4 and 9.

What are two possible factors of the number 18?

$$2^5$$

Notes 1-7: Dividing

Small: $\frac{18}{6}$

Medium: $\frac{144}{4}$

Large: *Won't be on test*

Notes 1-8: Order of Operations

$$7 \times (3 + 6) + 2^3$$



It's time to take the practice test for Chapter 1. Find a quiet place to work, and sit down and take the practice test **AS THOUGH IT WAS A REAL TEST**. This is to help you prepare for the actual test. Don't use previous notes or assignments, but you may use the BHAC when taking the practice test.

Assignment 1-9

Ch 1 Practice Test

Passing = miss 7 or less

Add or subtract the following numbers. Do not use a calculator. Write your answer below the problem and circle it.

1. $14 + 28$	2. $87 - 24$	3. $421 + 35$
4. $87 - 24$	5. $432 - 84$	6. $23 + 437$

Multiply or divide the following numbers. Do not use a calculator. Write your answer below the problem and circle it.

7. $7(4)$	8. $\frac{30}{6}$	9. $28 \cdot 5$
10. $512(3)$	11. $\frac{84}{6}$	12. $\frac{133}{7}$

Answer the following questions.

13. What are two possible factors of the number 40?

14. What are two possible factors of the number 8?

Write a math problem for the following word problems. Then find the answer to the question.

15. Find the product of 10 and 6.

Math Problem:

Answer:

16. What is the product of 18 and 5?

Math Problem:

Answer:

17. A box of oranges contains 12 oranges. If you have 9 boxes, how many oranges do you have total?

Math Problem:

Answer:

18. If there are 5 pens in a package, and you have a box that contains 90 packages, how many pens do you have?

Math Problem:

Answer:

Simplify the following expressions. Write it out the long way first, then write your answer below it and circle it.

19. 8^2

20. 6^2

21. 5^3

22. 2^5

Simplify the following expressions. Write your answer below the problem and circle it.

23. $15 + 3^2 - 6 \cdot 2$

24. $4 \times 5 - 2 + 20$

25. $4 \cdot (3 + 6) - 40 \div 5$



Now, carefully grade the practice test using the solutions manual. Count off 4 points for each missed problem. See what grade you would have made if this were the actual test.

Correct any problems you missed and rework them until you can work it correctly. Use the solutions videos for explanations for any problems you don't understand.

TOMORROW: Get the Chapter 1 Test Form A from your parent and take it. Then turn it in to your parent to be graded.