

SQUEAK!

Materials needed

- Game Cards
- Squeak game board (1 for each player)
- Dry erase markers/boards/erasers

To play

Shuffle the game cards and place them where everyone can reach them.

First player draws a card and solves the problem. If the answer contains a digit the player still has open on their squeak board, they can scratch out the associated letter. For example, if the answer contains the digit 3, the player can scratch out the “U” in Squeak.

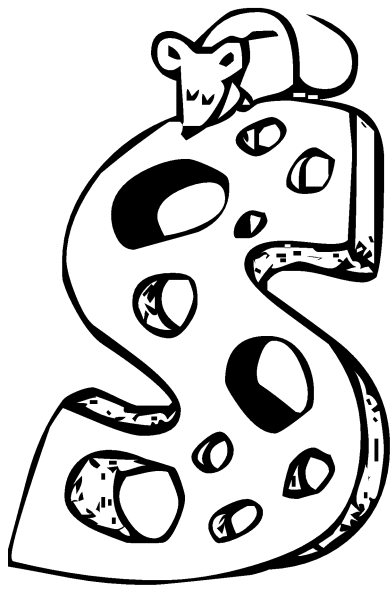
You can only scratch out one letter per turn, so even if your answer has several of the digits you have open, you can only scratch out one letter.

Cat Cards - If you draw a cat card you can use it to block the letter indicated on one your opponent’s cards. Put the cat on letter you want to block. When a letter is blocked, that player has to get the digit associated with the letter once to remove the cat, and another time to mark out the letter. You can only block letters that are not already scratched out. Once you have blocked a letter using your cat card, draw again to solve a problem.

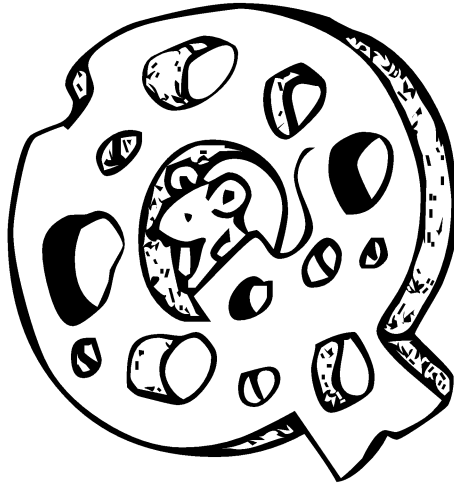
To win

Be the first player to scratch out all the letters in the word “SQUEAK.”

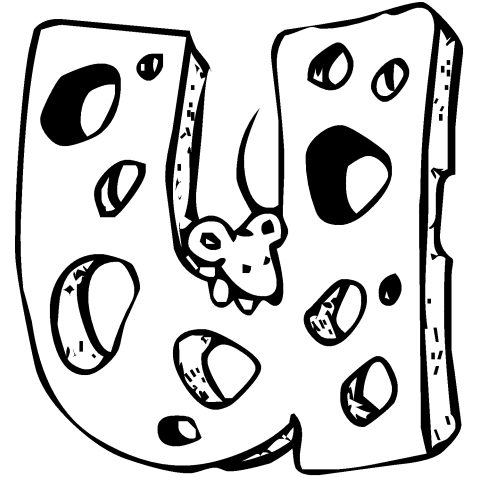
Printing: Landscape, Black and White, One-sided



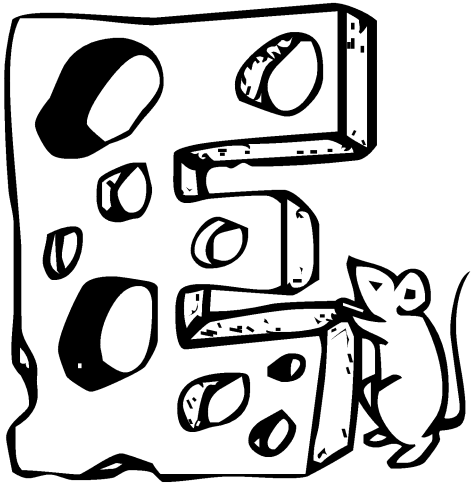
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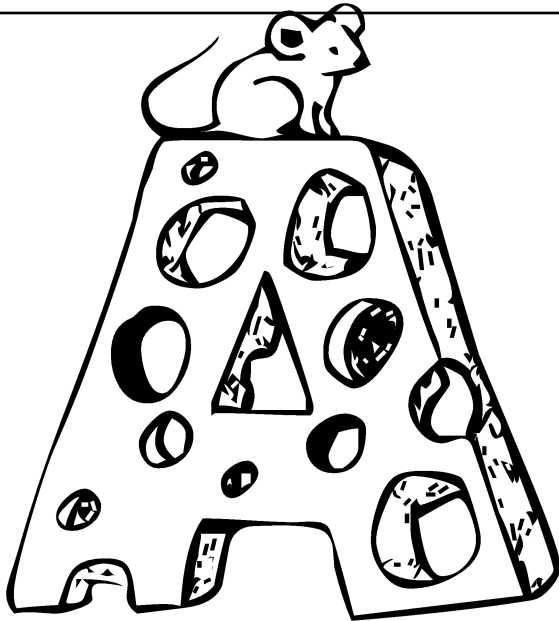
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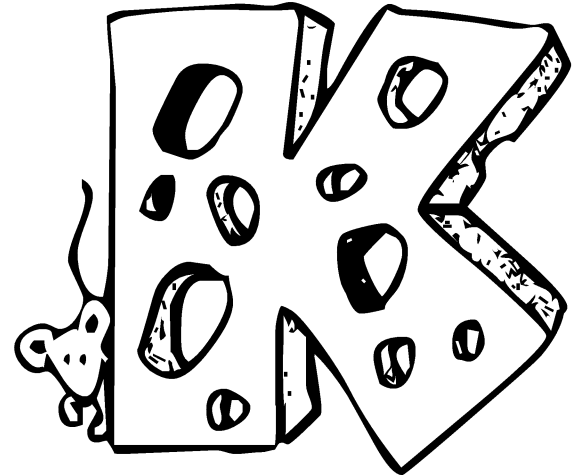
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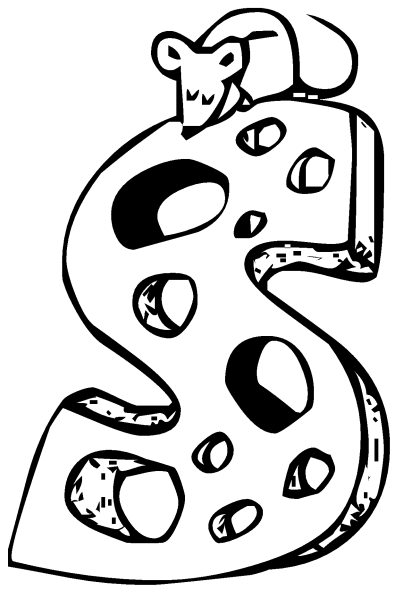
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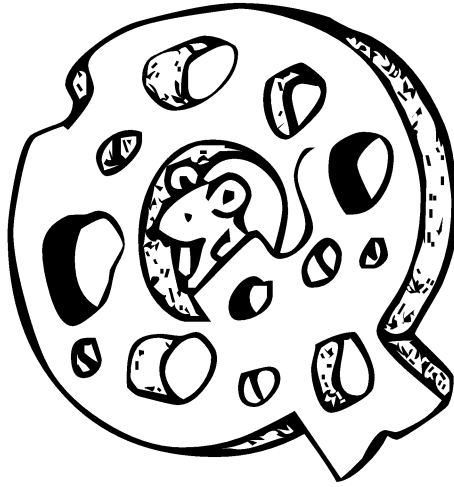
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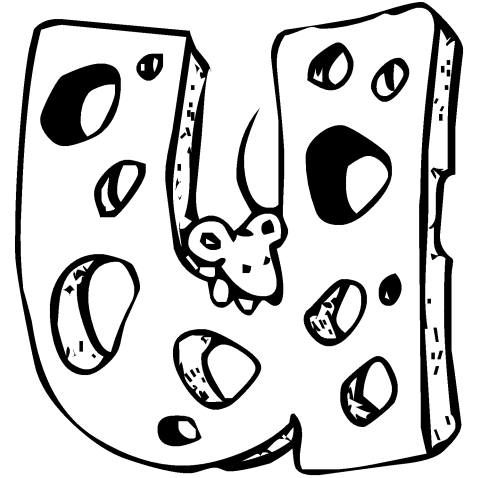
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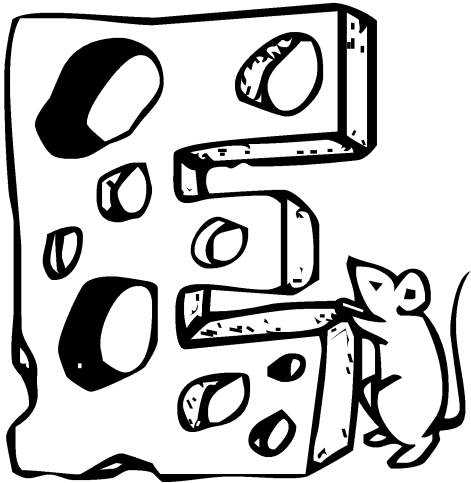
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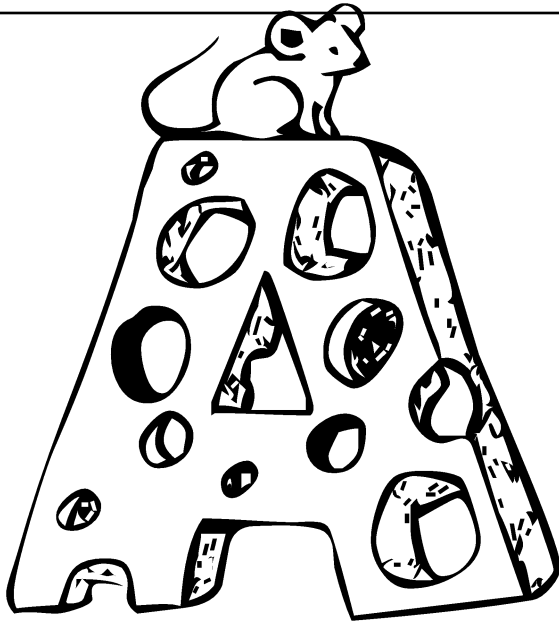
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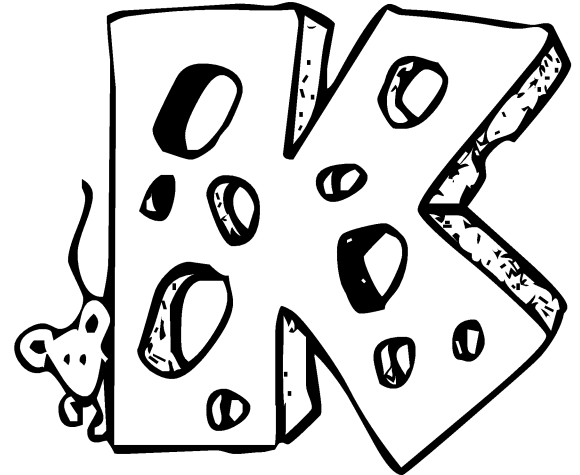
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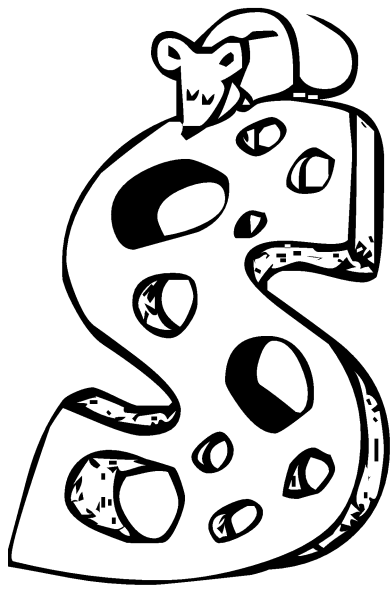
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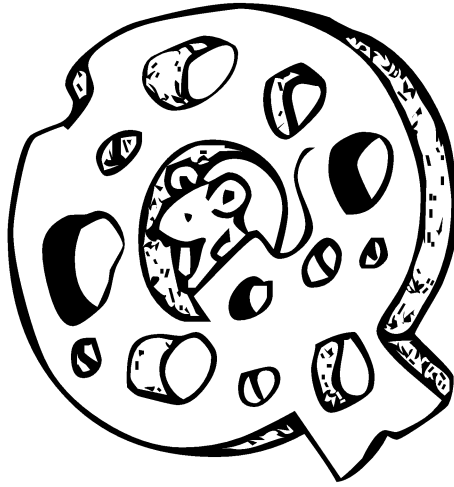
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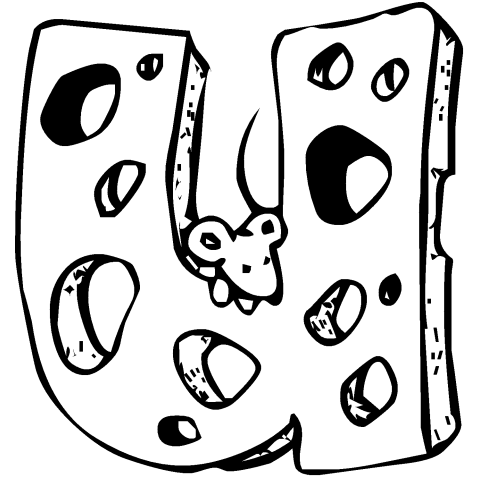
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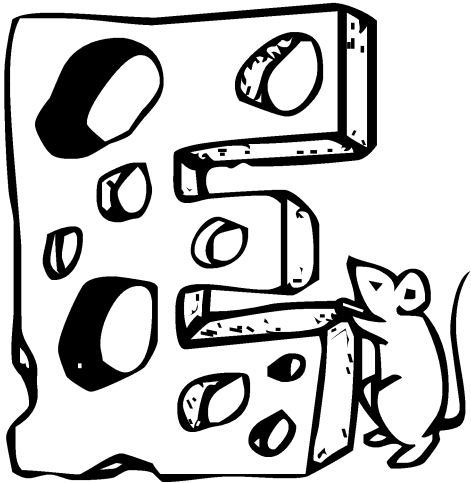
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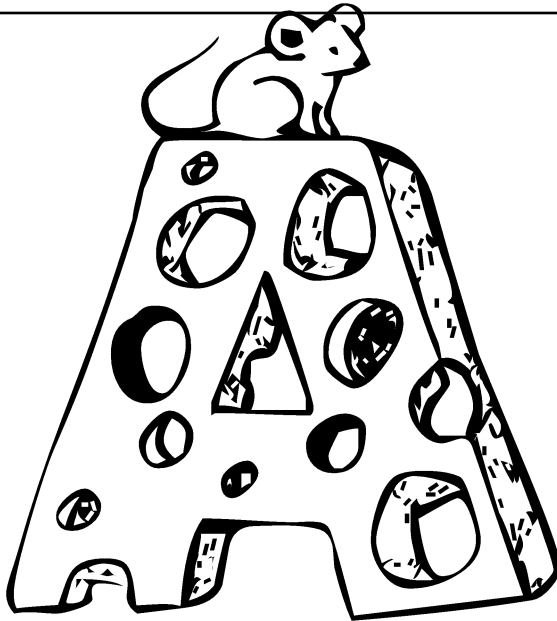
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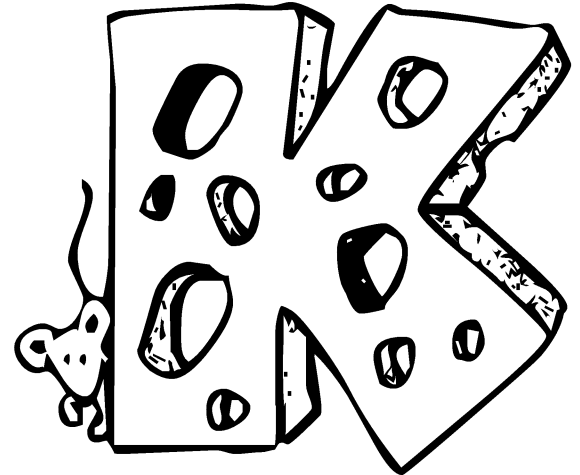
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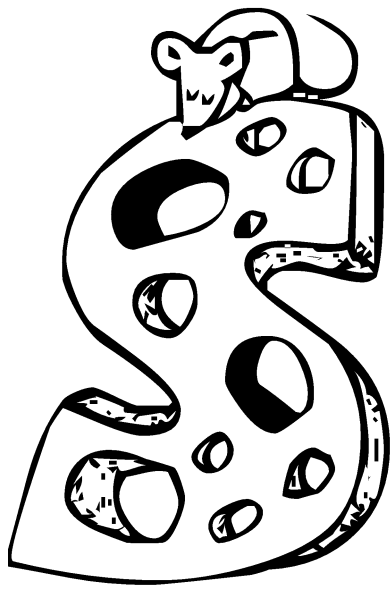
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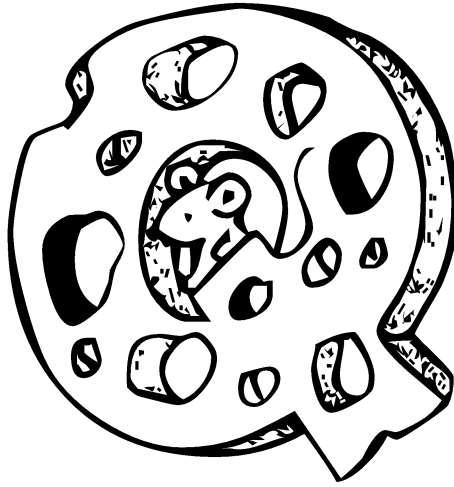
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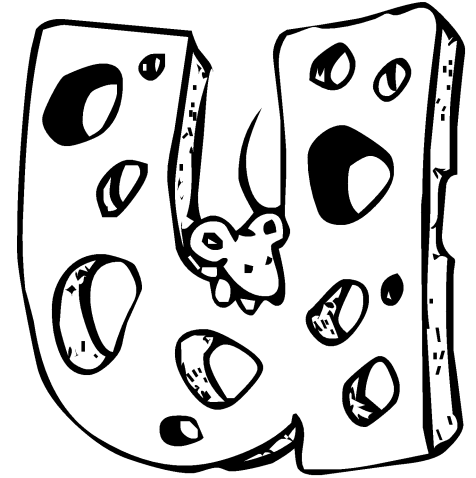
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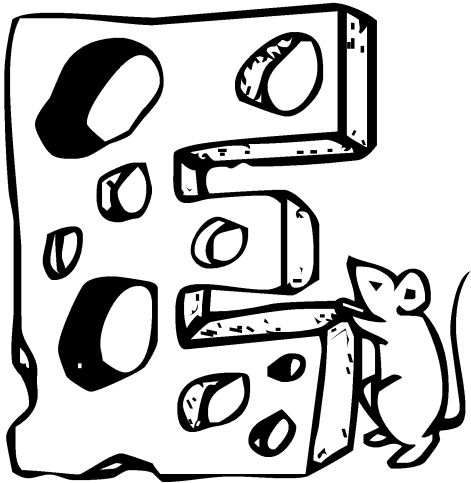
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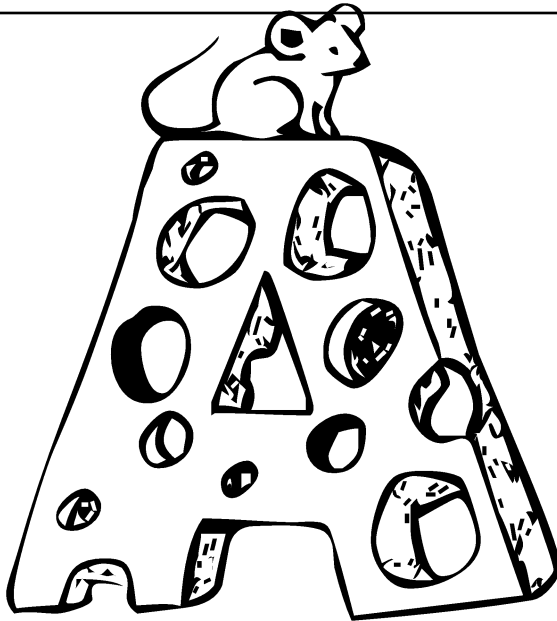
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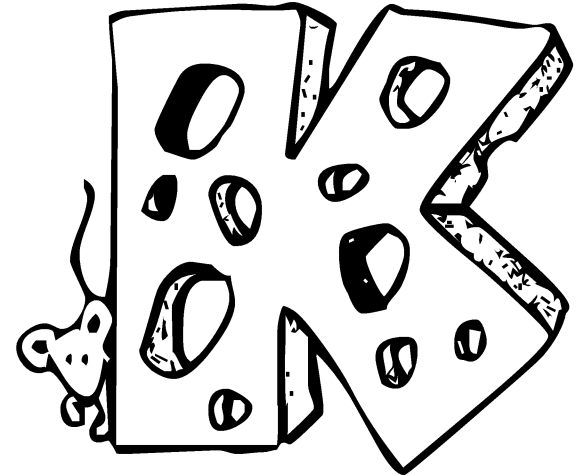
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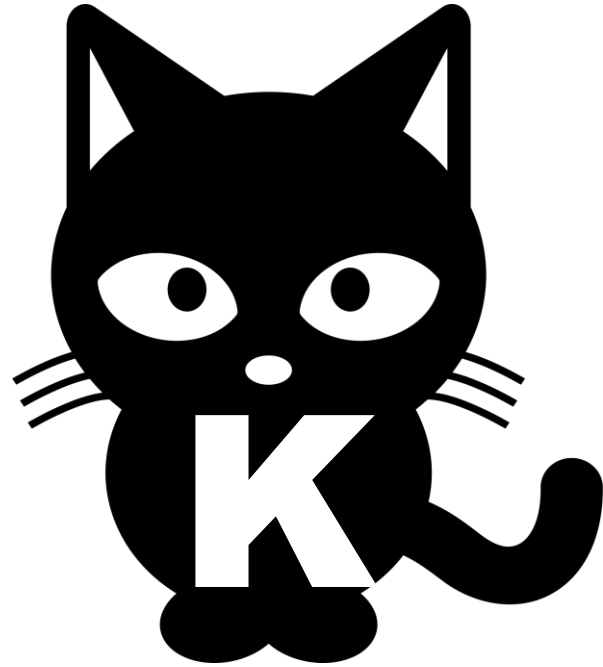
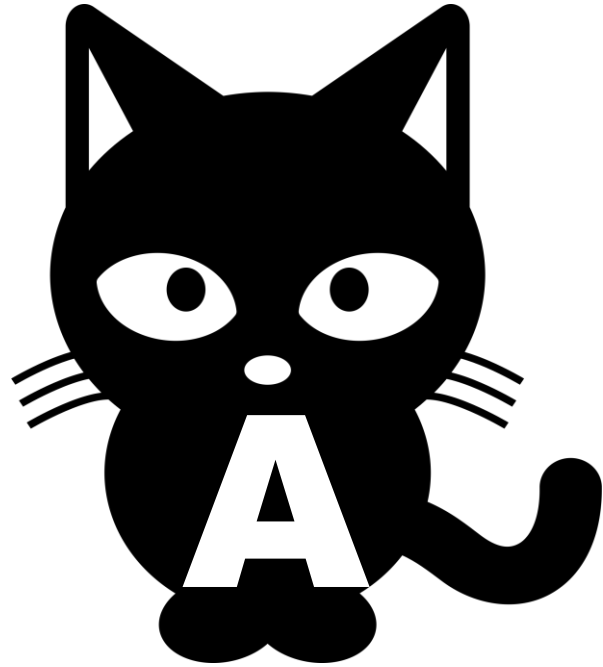
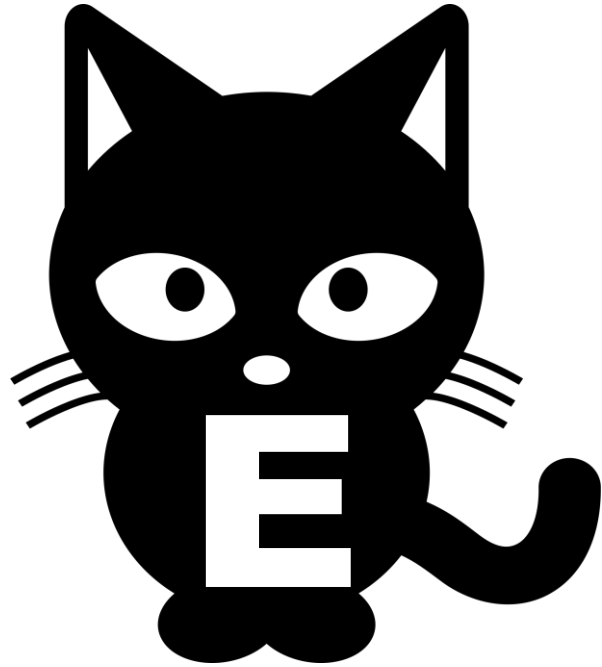
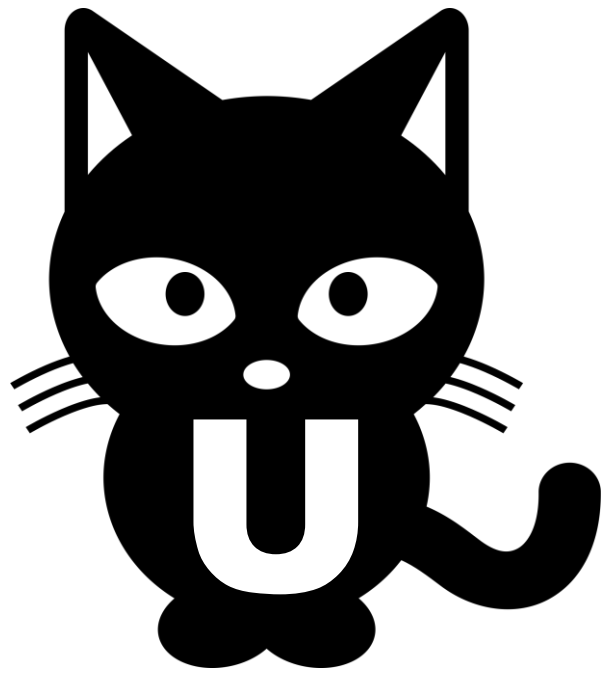


6

Unit: 5th – Simplifying Expressions**Lesson: Simplifying Expressions: Decimals - 1 Level****SQUEAK**

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1 61.20	2 48.65	3 2.1	4 12.65	5 15.84	6 $10\frac{1}{4}$
7 129.10	8 26.55	9 4	10 20.95	11 15.09	12 $24\frac{3}{4}$
13 71	14 256.35	15 2	16 23.16	17 23.94	18 $18\frac{4}{5}$
19 48	20 $14\frac{1}{3}$	21 143.45	22 62.50	23 61.75	24 33.86
25 35	26 $8\frac{2}{5}$	27 93.54	28 112	29 14.25	30 41.43



1. What is the value of the expression shown?

$$(6 \times 10.95) - 4.50$$

2. What is the value of the expression shown?

$$(9 \times 6.35) - 8.50$$

3. What is the value of the expression shown?

$$4.5 - 2(1.2)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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4. What is the value of the expression shown?

$$2(3.50 - 0.80) + 4.85 + 2.40$$

5. What is the value of the expression shown?

$$2(2.64 - 0.20) + 3.48 + 7.48$$

6. What is the value of the expression shown?

$$\frac{1}{4} + (2 \times 5)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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7. What is the value of the expression shown?

$$(8 \times 16.95) - 7.50$$

8. What is the value of the expression shown?

$$(3 \times 12.35) - 10.50$$

9. What is the value of the expression shown?

$$8.6 - 2(2.3)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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10. What is the value of the expression shown?

$$3(4.50 - 0.60) + 2.85 + 6.40$$

11. What is the value of the expression shown?

$$5(1.98 - 0.15) + 2.17 + 3.77$$

12. What is the value of the expression shown?

$$\frac{3}{4} + (6 \times 4)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

13. What is the value of the expression shown?

$$(4 \times 21.50) - 15.00$$

14. What is the value of the expression shown?

$$(30 \times 8.95) - 12.75$$

15. What is the value of the expression shown?

$$6.5 - 3(1.5)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

16. What is the value of the expression shown?

$$4(5.25 - 0.75) + 3.96 + 5.20$$

17. What is the value of the expression shown?

$$4(2.62 - 0.20) + 3.48 + 10.78$$

18. What is the value of the expression shown?

$$\frac{4}{5} + (3 \times 6)$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

19. What is the value of the expression shown?

$$6 \times (6.5 + 3.5) - 12$$

20. What is the value of the expression shown?

$$\frac{1}{3} + (2 \times 7)$$

21. What is the value of the expression shown?

$$(7 \times 21.85) - 9.50$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

22. What is the value of the expression shown?

$$2(7.25) + 2(24)$$

23. What is the value of the expression shown?

$$3(6.25) + 2(21.50)$$

24. What is the value of the expression shown?

$$2(9.19 - 0.20) + 8.79 + 7.09$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

25. What is the value of the expression shown?

$$4 \times (7.3 + 5.2) - 15$$

26. What is the value of the expression shown?

$$\frac{2}{5} + (2 \times 4)$$

27. What is the value of the expression shown?

$$(7 \times 12.65) + 4.99$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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Simplifying Expressions: Decimals - 1 Level - SQUEAK

28. What is the value of the expression shown?

$$4(9.25) + 3(25)$$

29. What is the value of the expression shown?

$$5(1.50) + 3(2.25)$$

30. What is the value of the expression shown?

$$5(4.99 - 0.50) + 13.49 + 5.49$$

Simplifying Expressions: Decimals - 1 Level - SQUEAK

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