

acadience®math

Computation Concepts and Applications

Grade 3 | Benchmark 1

Student Worksheets

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Grade 3 / Benchmark 1

Name: _____ Student ID: _____

Teacher: _____ School: _____ School Year: _____

**Acadience® Math / Computation Grade 3
Benchmark 1 / Form A**

Total: _____

1. $\begin{array}{r} 56 \\ +10 \\ \hline \end{array}$	2. $\begin{array}{r} 670 \\ + 21 \\ \hline \end{array}$	3. $\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$	4. $\begin{array}{r} 4 \\ \times 0 \\ \hline \end{array}$	5. $\begin{array}{r} 21 \\ \times 4 \\ \hline \end{array}$
6. $\begin{array}{r} 19 \\ \times 2 \\ \hline \end{array}$	7. $\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	8. $\begin{array}{r} 617 \\ -214 \\ \hline \end{array}$	9. $1 \overline{)3}$	10. $\begin{array}{r} 96 \\ - 4 \\ \hline \end{array}$
11. $\begin{array}{r} 66 \\ +17 \\ \hline \end{array}$	12. $8 \overline{)56}$	13. $\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$	14. $\begin{array}{r} 786 \\ +116 \\ \hline \end{array}$	15. $\begin{array}{r} 60 \\ \times 9 \\ \hline \end{array}$
16. $\begin{array}{r} 280 \\ - 92 \\ \hline \end{array}$	17. $\begin{array}{r} 64 \\ -27 \\ \hline \end{array}$	18. $\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$	19. $3 \overline{)24}$	20. $\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$
21. $\begin{array}{r} 277 \\ +146 \\ \hline \end{array}$	22. $\begin{array}{r} 32 \\ \times 2 \\ \hline \end{array}$	23. $\begin{array}{r} 832 \\ -169 \\ \hline \end{array}$	24. $3 \overline{)9}$	25. $\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$

**Acadience® Math / Computation Grade 3
Benchmark 1 / Form B**

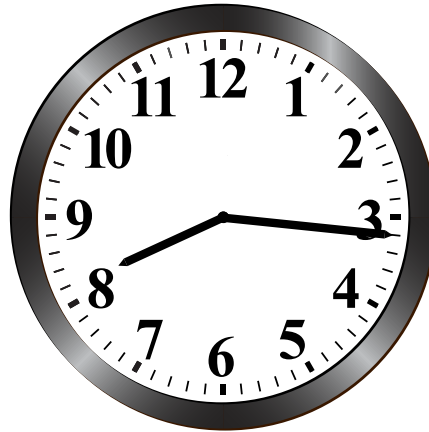
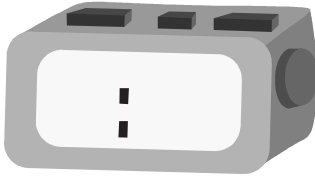
Total: _____

1. $\begin{array}{r} 67 \\ +10 \\ \hline \end{array}$	2. $\begin{array}{r} 441 \\ +431 \\ \hline \end{array}$	3. $\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$	4. $\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$	5. $\begin{array}{r} 34 \\ \times 2 \\ \hline \end{array}$
6. $\begin{array}{r} 26 \\ \times 3 \\ \hline \end{array}$	7. $\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$	8. $\begin{array}{r} 943 \\ - 12 \\ \hline \end{array}$	9. $1 \overline{)9}$	10. $\begin{array}{r} 68 \\ -47 \\ \hline \end{array}$
11. $\begin{array}{r} 45 \\ +37 \\ \hline \end{array}$	12. $4 \overline{)12}$	13. $\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$	14. $\begin{array}{r} 578 \\ +322 \\ \hline \end{array}$	15. $\begin{array}{r} 20 \\ \times 9 \\ \hline \end{array}$
16. $\begin{array}{r} 970 \\ -799 \\ \hline \end{array}$	17. $\begin{array}{r} 44 \\ -16 \\ \hline \end{array}$	18. $\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$	19. $2 \overline{)16}$	20. $\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$
21. $\begin{array}{r} 558 \\ +252 \\ \hline \end{array}$	22. $\begin{array}{r} 33 \\ \times 3 \\ \hline \end{array}$	23. $\begin{array}{r} 416 \\ -179 \\ \hline \end{array}$	24. $2 \overline{)4}$	25. $\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$

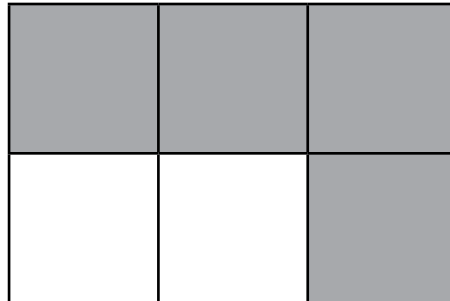
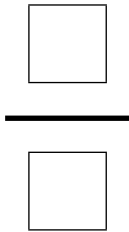
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Total: _____

1. Fill in the time on the digital clock:



2. Write the fraction for the shaded parts:



3. Round...

Number	...to the nearest 10	...to the nearest 100
250		
742		
222		
838		

4. A group of people took 3 cars to a football game. Each car held 5 people. How many people were there total?

$$\underline{\hspace{2cm}} \div 5 = 3$$

5. Compare the fraction in Box 1 with the fraction in Box 2. Fill in the blank with > (greater than), = (equal to), or < (less than):

Box 1	>, =, <	Box 2
$\frac{3}{4}$		$\frac{2}{4}$
$\frac{3}{8}$		$\frac{7}{8}$

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6. One glass has 5 ounces of milk and the other has 4 ounces of milk. How much milk is there in both glasses?
_____ ounces.

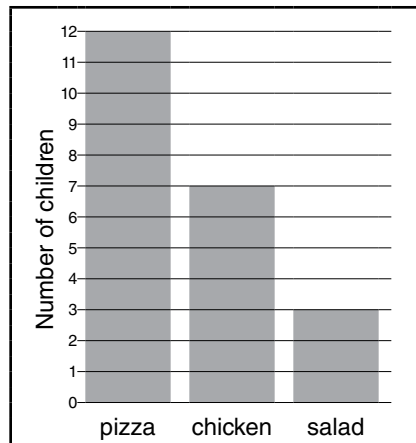
7. Keith helps his parents with chores. He does 4 chores a day. How many chores does he do in 7 days? _____ chores.

8. Write the fraction for the whole number:

$$5 = \frac{\boxed{}}{\boxed{}}$$

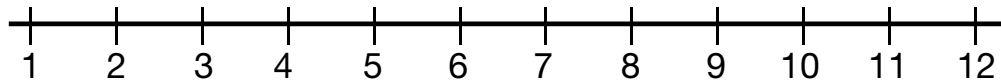
$$8 = \frac{\boxed{}}{\boxed{}}$$

9. How many more children had pizza for lunch than chicken?
_____ more children.



10. Rose walks 7 dogs a day. How many days would it take her to walk 14 dogs? _____ days.

11. Circle where $\frac{6}{1}$ is on the number line:



12. There were 10 grams of jelly beans. Sara's mom said she could only have 7 grams. How many grams of jelly beans will Sara need to put back? _____ grams.

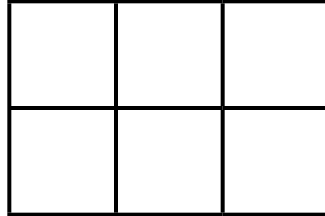


10 Grams

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13. Anna rode her bike for 37 minutes before school. She also rode for 17 minutes after school. She then rode after dinner for 18 minutes. How many minutes total did Anna ride her bike? _____ minutes.

14. What is the area of the rectangle?



_____ units²

15. There are 4 children. Each child has 3 blue flowers and 5 red flowers. How many flowers is that in total?

$$4 \times (3 + 5) = \underline{\hspace{2cm}}$$

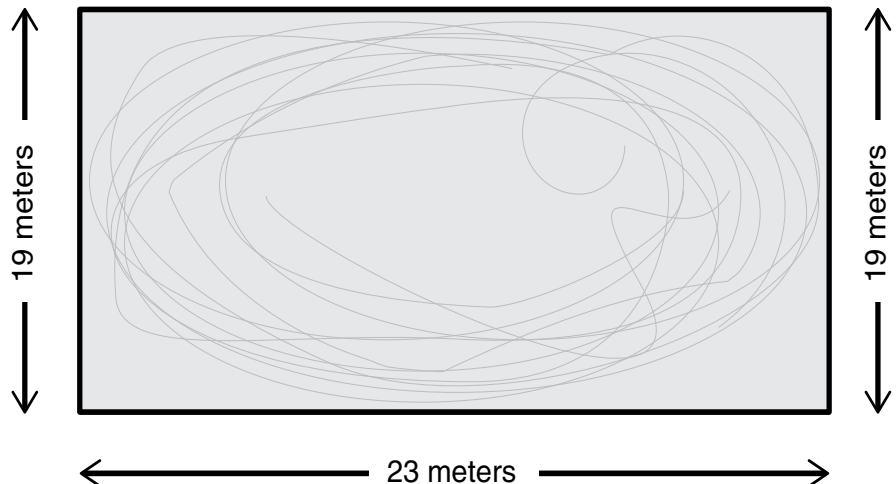
16. Miguel went to his friend's house at 7:45 a.m. He stayed at his friends house for 1 hour and 15 minutes. What time did his dad pick him up? _____ a.m.



17. Solve:

$$4 \times 8 \times 2 = \underline{\hspace{2cm}}$$

18. Andy skated around the entire ice rink. What is the perimeter of the ice rink? _____ meters.



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19. A shirt costs 3 times as much as a hat. The hat costs \$11. How much are both the hat and shirt together? \$ _____

20. Jordan planted a garden. What is the area of the garden that she planted?

_____ ft^2 .

