



CC3301

GRADES
PK-2

Principles & Standards of Math Series

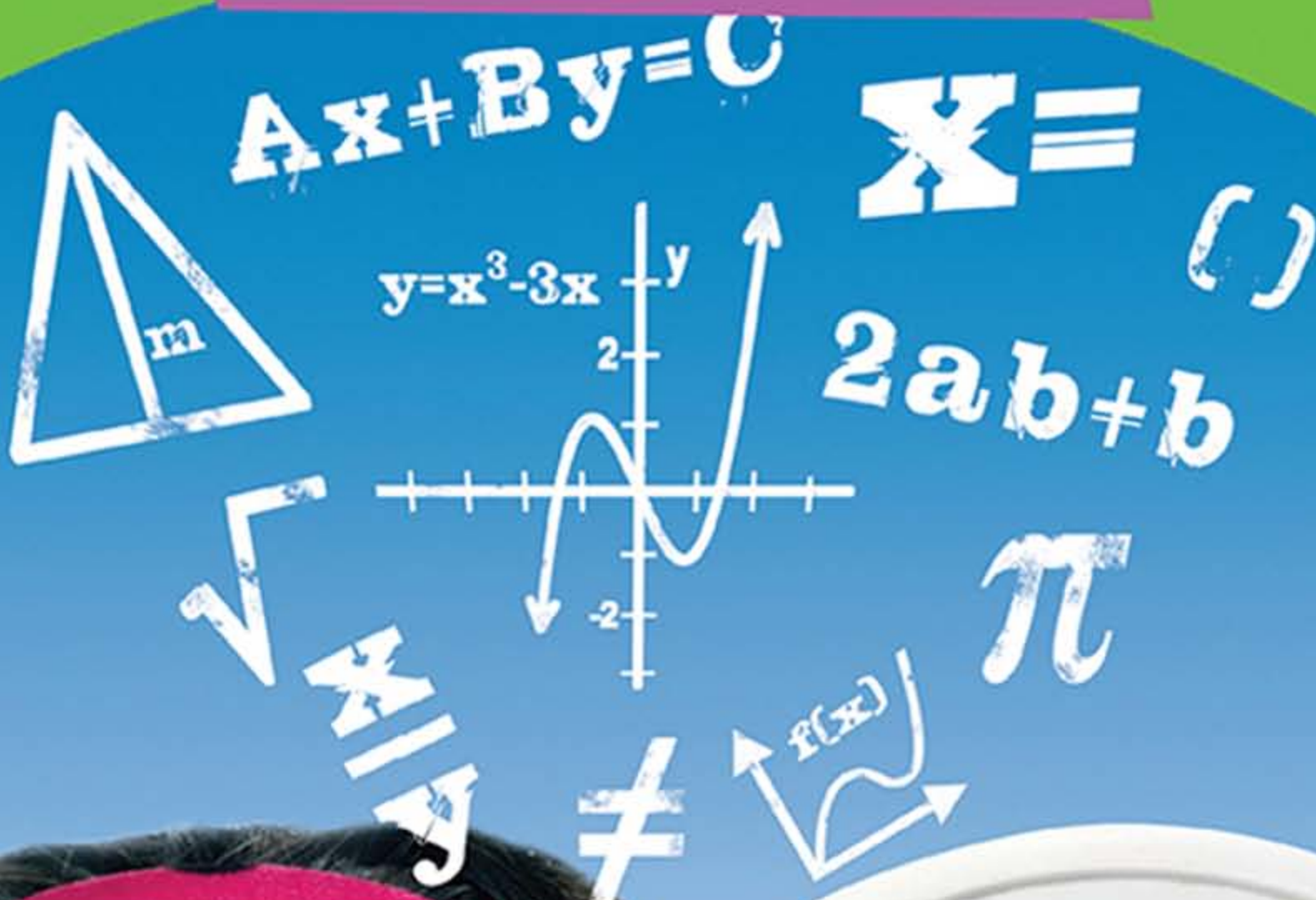
ALGEBRA

Task & Drill Worksheets

Aligned to
your
State
Standards

Curriculum
Focal
Points

Real Life
Word
Problems



Reproducible

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STUDENT HANDOUTS

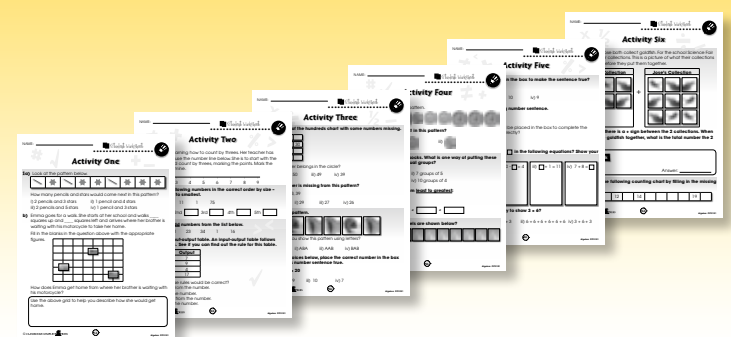
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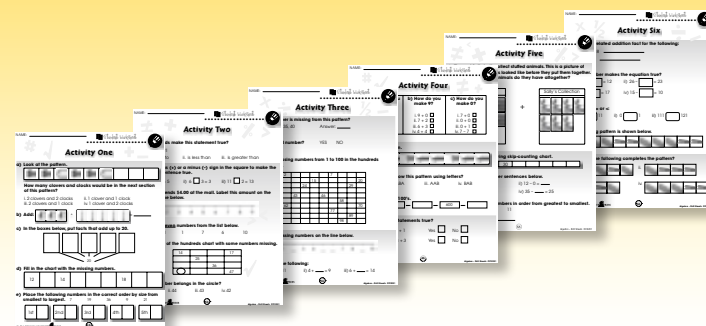
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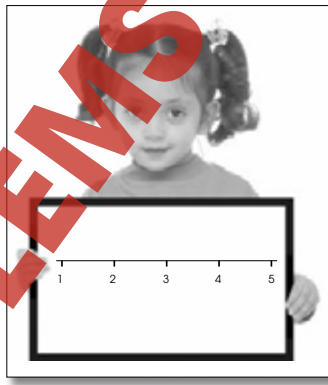
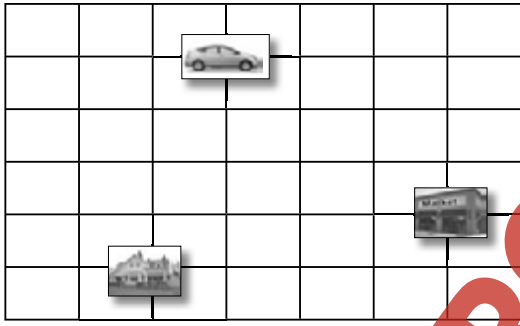
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Task Sheet 2

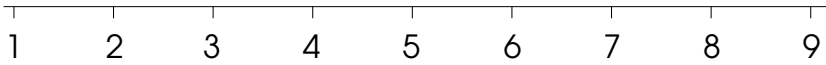
2a) Maggi goes for a walk. She starts at the Market and walks 3 squares up and 3 squares left and arrives where her mother left the car.



Describe how Maggi gets home from there.

Use the above grid to help you describe how she would walk home.

b) Maggi is teaching her brother, Ron, to count by twos. On the number line below, starting with the number 2, count by twos by marking these points.



Task Sheet 10

10a) Circle the odd numbers from the list below.

7 14 20 23 9 4 11

b) Circle the even numbers from the list below.

9 6 13 12 21 100 15

c) Add the following numbers and show your answers.

i) $4 + 0 = \underline{\quad}$ ii) $16 + 0 = \underline{\quad}$

iii) $19 + 0 = \underline{\quad}$ iv) $75 + 0 = \underline{\quad}$

d) A repeating pattern is shown below.

B N X I B N X I B N X I B

Which of the following completes the pattern?

i) **N X I** ii) **B N X** iii) **I B N** iv) **X I B**

Explore With Technology

When solving a math question, **order** is important. For instance, you must multiply and divide **before** you add or subtract. Let's practice this. (You may use both a calculator and paper and pencil.)

$6 + 5 \times 7 =$

$3 + 9 - 4 \times 2 =$



2a) What are the missing numbers?

i) $\underline{\quad} + 4 = 9$ ii) $9 - \underline{\quad} = 5$

iii) $6 + \underline{\quad} = 8$

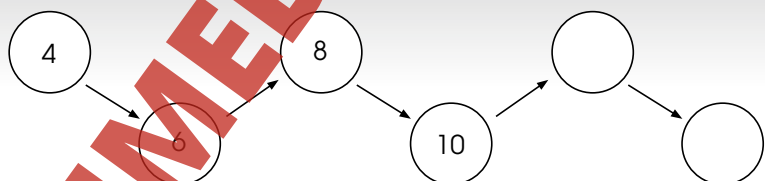
b) Choose $>$ or $<$: Ex: $3 > 1$

i) $4 \square 0$ ii) $7 \square 8$ iii) $0 \square 1$

c) What are the missing numbers?



d) Complete the pattern.



Explore With Technology

Use a **calculator** to practice your adding.

i) $16 + 22 = \underline{\quad}$ ii) $19 - 14 = \underline{\quad}$

iii) $121 + 73 = \underline{\quad}$



15a) Solve the following problems:

i) Since $3 + 6 = 9$, then $9 - 3 = \underline{\quad}$

ii) Since $4 + 8 = 12$, then $12 - 4 = \underline{\quad}$

iii) Since $9 + 7 = 16$, then $16 - 9 = \underline{\quad}$

iv) Since $12 + 8 = 20$, then $20 - 12 = \underline{\quad}$

b) Which is another way to show 5×3 ?

i. $3 + 3 + 3$

ii. $5 + 3 + 3$

iii. $3 + 3 + 3 + 3 + 3$

iv. 3×3

c) Look at the following pattern:



What coin comes next in this pattern?



Reflection

Jason has 16 books. What is one way to put his books into equal groups?

i. 3 groups of 5

ii. 4 groups of 4

iii. 4 groups of 6

iv. 2 groups of 8



Drill Sheet 2

a) This is part of the hundreds chart with some numbers missing.

27	28		
		39	
	○		50
57		59	

Which number belongs in the circle?

- i) 29 ii) 38 iii) 48 iv) 60

b) Which number is missing from this pattern?

12, 15, __, 21, 24

- i) 18 ii) 20 iii) 16 iv) 17

c) Which equation below is correct?

- i) $6 + 10 = 6 + 5 + 0$ ii) $6 + 10 = 6 + 5 + 10$
 iii) $6 + 10 = 6 + 6 + 5$ iv) $6 + 10 = 6 + 5 + 5$

d) Circle the odd numbers from the list below.

9 8 10 11 3 15

e) Circle the even numbers from the list below.

7 4 9 20 12 1

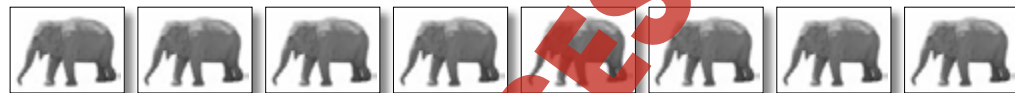


Review A

a) Place the following numbers in the correct order by size - from smallest to largest.

5 1 10 7
 1st 2nd 3rd 4th

b) How many elephants are there?



Answer: _____

c) What number goes in the box to make the sentence true?

$4 + 3 = \square$

- i) 6 ii) 8 iii) 7 iv) 9

d) Look at this pattern.



What animal would be next?

- i) ii)



Review A

a) Fill in the charts below with the missing numbers.

i)

4		6			9
---	--	---	--	--	---

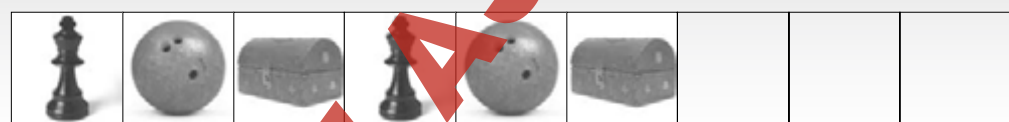
ii)

11				15				20
----	--	--	--	----	--	--	--	----

b) Choose > = or <:

- i) $3 \square 3$ ii) $5 \square 6$ iii) $4 \square 2$

c) Complete the pattern:



d) Add:



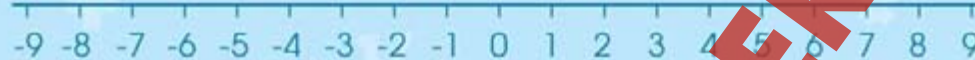
e) Place the following numbers in the correct order by size from smallest to largest.

10 1 6 4 8
 1st 2nd 3rd 4th 5th

Graphing, Hundreds Chart, Patterning, Odd Numbers

a) Graph the figure below on the accompanying number line.

x =



b) This is part of the hundreds chart with some numbers missing.

What number belongs in the circle?

Answer: _____

c) Look at the pattern.

How many _____ and _____ would be in the next section of this pattern?

d) Circle the odd numbers from the list below.



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$6 + 5 \times 7 =$

$3 + 9 - 4 \times 2 =$

10.

a) 7, 23, 9, 11

b) 6, 12, 100

c) i) 4 ii) 16
iii) 19 iv) 75

11.

a) iv) Add 4 to the number.

b) iii) Subtract 5 from the number.

13.

a) i) One box has 2 more dolphins than the other.

14.

a) iii) AAB

b) $8 + 9 + 5 + 4 + 4 =$
30 pounds

19.

a) **N X I**

12.

a) $11 - 5 = 6$

b) iii) $7 + 15 =$
 $7 + 10 + 5$

c) iii) 6

18.

20.

21.

22.



EASY MARKING ANSWER KEY

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