

## COVERS TOPICS TAUGHT IN GRADE 2

### Comparing numbers

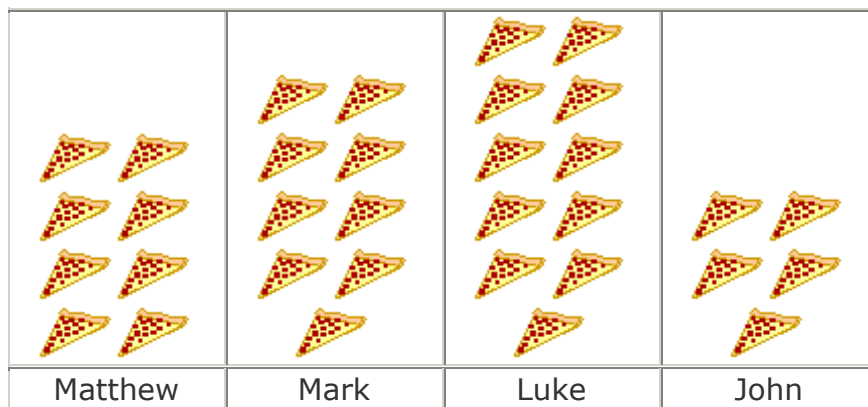
1. Paul read 9 books. Mary read 5 books.

(a) How many books did they read altogether? \_\_\_\_\_

(b) How many more books did Paul read than Mary? \_\_\_\_\_

### Graphs

2. This picture graph shows the number of pizza slices four boys ate last week.



(a) John ate \_\_\_\_\_ slices.

(b) Matthew ate \_\_\_\_\_ fewer slices than Luke.

(c) \_\_\_\_\_ ate the most pizza.

(d) Mark ate \_\_\_\_\_ more slice(s) than John.

(e) Mark and Matthew together ate \_\_\_\_\_ slices.

## Numbers to 40

3. Fill in the blanks.

(a) 35 and 30 is \_\_\_\_\_

(b) 8 more than 20 is \_\_\_\_\_

(c)  $29 + 1 =$  \_\_\_\_\_

(d)  $20 + 7 =$  \_\_\_\_\_

(e) \_\_\_\_\_  $+ 8 = 28$

(f) 2 less than 37 is \_\_\_\_\_

(g)  $20 +$  \_\_\_\_\_  $= 26$

(h)  $34 =$  \_\_\_\_\_ tens \_\_\_\_\_ ones

(i)  $40 =$  \_\_\_\_\_ tens \_\_\_\_\_ ones

(j) \_\_\_\_\_  $= 2$  tens 8 ones

(k) 1 more than 33 is \_\_\_\_\_

(l) 10 more than 24 is \_\_\_\_\_

(m) 1 less than 30 is \_\_\_\_\_

(n) 10 less than 26 is \_\_\_\_\_

4. Write the numbers:

(a) thirty-seven: \_\_\_\_\_

(b) twenty-three: \_\_\_\_\_

(c) thirty: \_\_\_\_\_

5. Arrange the numbers 23, 13, 31, and 27 in order, beginning with the smallest.

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

6. Fill in the blanks:

(a)  $13 + 2 =$  \_\_\_\_\_

(b)  $35 - 3 =$  \_\_\_\_\_

(c)  $24 - 4 =$  \_\_\_\_\_

(d)  $36 + 4 =$  \_\_\_\_\_

(e)  $28 + 6 = 28 + 2 + 4 =$  \_\_\_\_\_  $+ 4 =$  \_\_\_\_\_

(f)  $17 + 4 = 17 + 3 + 1 =$  \_\_\_\_\_  $+ 1 =$  \_\_\_\_\_

(g)  $34 - 8 = 20 + 4 + 10 - 8 = 24 +$  \_\_\_\_\_  $=$  \_\_\_\_\_

(h)  $27 - 9 = 10 + 7 + 10 - 9 = 17 +$  \_\_\_\_\_  $=$  \_\_\_\_\_

(i)  $28 + 5 = \underline{\hspace{2cm}}$

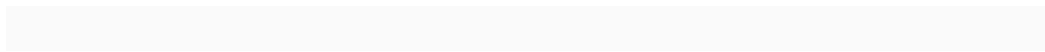
(j)  $29 + 7 = \underline{\hspace{2cm}}$

(k)  $30 - 8 = \underline{\hspace{2cm}}$

(l)  $31 - 9 = \underline{\hspace{2cm}}$

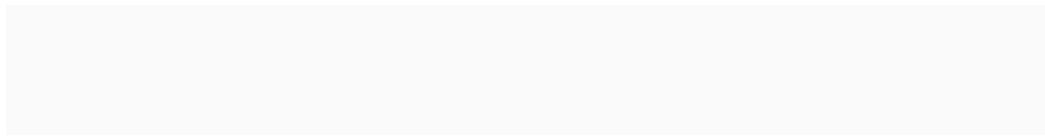
(m)  $7 + 3 + 4 = \underline{\hspace{2cm}}$

(n)  $9 + 6 + 5 = \underline{\hspace{2cm}}$



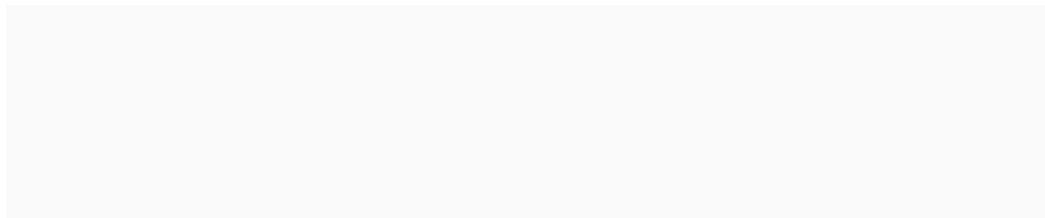
7. After giving away 7 marbles, Peter has 22 marbles left. How many marbles did Peter have at first?

Peter has                      marbles.



8. Mary has 16 biscuits. She put 4 of them on a plate. She put the rest in a box. How many biscuits were in the box?

There were                      biscuits in the box.



## Multiplication

9.



(a) There are \_\_\_\_\_ groups of balloons.

(b) There are \_\_\_\_\_ balloons in each group.

(c) There are \_\_\_\_\_ balloons altogether.

10. Fill in the blanks:

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 4 \times 7$$

11. Write the multiplication sentence.



$$\square \circ \square = \square$$

12. Write the multiplication sentence.



$$\square \circ \square = \square$$

13. How many legs do 5 lizards have?



$$\square \circ \square = \square$$

## Division

14.



There are 18 watermelon slices. Sue wants to put 3 slices on each plate. How many plates does she need?

She needs \_\_\_\_\_ plates.

15.



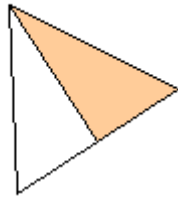
There are 8 cookies. Divide the cookies equally among four children.

Each child gets \_\_\_\_\_ cookies.

### Halves and Quarters

16. Circle Yes or No

(a) Does shaded part show half the shape?



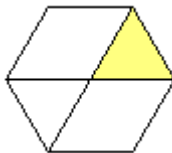
Yes No

(b) Does the line divide the letter in halves?



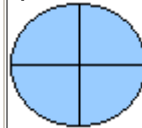
Yes No

(c) Does the shaded part show a quarter of the shape?



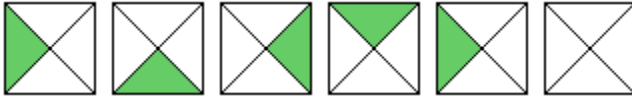
Yes No

(d) Does the picture show quarters?







Yes No

17. Color the last shape to continue the pattern.



### Time

18. Match a clock with a time. Fill in the blanks.

	half past 8	
	7 o'clock	
	half past ____	
	____ o'clock	

### Numbers to 100

19. Fill in the blanks.

- (a) \_\_\_\_\_ tens = 70
- (b) 84 = \_\_\_\_\_ tens \_\_\_\_\_ ones
- (c) 60 + \_\_\_\_\_ = 62
- (d) 40 more than 22 is \_\_\_\_\_
- (e) 50 less than 89 is \_\_\_\_\_
- (f) 2 less than 100 is \_\_\_\_\_



20. Write in words:

(a) 62: \_\_\_\_\_

(b) 57: \_\_\_\_\_

(c) 100: \_\_\_\_\_

21. Fill in the blanks:

(a)  $54 + 3 =$  \_\_\_\_\_

(b)  $87 - 3 =$  \_\_\_\_\_

(c)  $47 + 30 =$  \_\_\_\_\_

(d)  $76 - 40 =$  \_\_\_\_\_

(e)  $75 + 6 =$  \_\_\_\_\_

(f)  $82 - 6 =$  \_\_\_\_\_

(g)  $68 + 2 =$  \_\_\_\_\_

(h)  $69 - 5 =$  \_\_\_\_\_

(i)  $43 + 35 = 43 + 30 + 5 =$  \_\_\_\_\_  $+ 5 =$  \_\_\_\_\_

(j)  $65 + 29 = 65 + 20 + 9 =$  \_\_\_\_\_  $+ 9 =$  \_\_\_\_\_

(k)  $68 - 24 = 68 - 20 - 4 =$  \_\_\_\_\_  $- 4 =$  \_\_\_\_\_

(l)  $96 - 67 = 96 - 60 - 7 =$  \_\_\_\_\_  $- 7 =$  \_\_\_\_\_

(m)  $24 + 55 =$  \_\_\_\_\_

(n)  $99 - 47 =$  \_\_\_\_\_

(o)  $55 + 45 =$  \_\_\_\_\_

(p)  $83 - 43 =$  \_\_\_\_\_

(q)  $37 + 38 =$  \_\_\_\_\_

(r)  $75 - 42 =$  \_\_\_\_\_

### Money

22. A ten Rand note can be changed for \_\_\_\_\_ five Rand coins.

23. R1 = \_\_\_\_\_ c

24. Mary has R70. She wants to buy 2 dresses. One costs R40, and the other costs R39.

(a) How much do they both cost?

They cost R\_\_\_\_\_.

(b) How much more money does she need?

She needs R\_\_\_\_\_ more

25. Tom bought some marbles that cost 35c. He gave the cashier R1. How much change did he get?

He got \_\_\_\_\_ c change.



26. A camera costs R45 and a bicycle costs R78. How much cheaper is the camera than the bicycle?

The camera is R\_\_\_\_\_ cheaper.



27. Jim has 32c. He has 10c less than Tom. How much does Tom have?

Tom has \_\_\_\_\_ c.

28. Laura had R15. She has R3 left now after buying a doll. How much did the doll cost?

The doll cost R\_\_\_\_\_.