

# MATH BASICS

3

PRACTICE MAKES PERFECT!



## INCLUDES

- Number Skills
- Geometry
- Measurement
- Graphs
- Patterning

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## Math Basics Tips

These activities are based on the five strands of math and are designed to help reinforce essential math skills with consistent practice. The activities are ideal for individual use or as a class exercise.

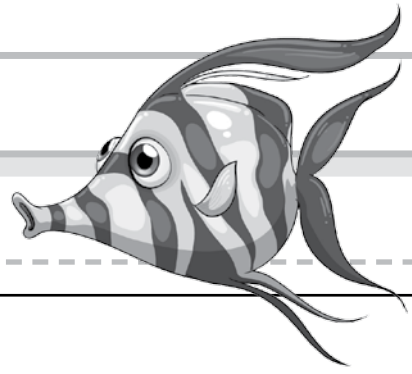
- Review instructions with children to ensure they understand the questions. Some children may benefit from guided reading of instructions.
- Have children highlight or underline the important information.
- Encourage children to complete the answers they know how to do first.
- Provide math manipulatives and other concrete materials for children to use during the completion of activities.
- Create additional questions based on the examples in this book to enhance the learning of these concepts and activities.
- Offer children ample opportunities to talk about the thinking processes they used to arrive at their answers.
- Encourage children to use pictures, charts, words, and numbers to show their thinking in their notebook as they complete questions.
- Adapt this book to suit the needs of individual children. For instance, you may wish to do a whole week of activities in one day or select a concept to review over a few days.
- Take advantage of this online math dictionary tool where children can review the definitions of math terms: [www.amathsdictionaryforkids.com](http://www.amathsdictionaryforkids.com)

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Author: Demetra Turnbull, Rita Vanden Heuvel

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# Counting by 3s



Count by 3s.

1.	6, <b>9</b> , _____, _____, _____, _____, _____
2.	24, _____, _____, _____, _____, _____, _____
3.	63, _____, _____, _____, _____, _____, _____
4.	42, _____, _____, _____, _____, _____, _____
5.	84, _____, _____, _____, _____, _____

Count back by 3s.

6.	45, <b>42</b> , _____, _____, _____, _____, _____
7.	18, _____, _____, _____, _____, _____, _____
8.	69, _____, _____, _____, _____, _____, _____
9.	99, _____, _____, _____, _____, _____, _____
10.	39, _____, _____, _____, _____, _____, _____

# Counting by 4s

Count by 4s.

1.	8, <b>12</b> , _____, _____, _____, _____, _____
2.	52, _____, _____, _____, _____, _____, _____
3.	76, _____, _____, _____, _____, _____, _____
4.	68, _____, _____, _____, _____, _____, _____
5.	32, _____, _____, _____, _____, _____, _____

Count back by 4s.

6.	56, <b>52</b> , _____, _____, _____, _____, _____
7.	76, _____, _____, _____, _____, _____, _____
8.	24, _____, _____, _____, _____, _____, _____
9.	100, _____, _____, <b>88</b> , _____, _____, _____
10.	44, _____, _____, _____, _____, _____, _____

# Counting by 5s and 25s

Count by 5s.

1.	0, <b>5</b> , _____, _____, _____, _____, _____
2.	35, _____, _____, _____, _____, _____, _____
3.	70, _____, _____, _____, _____, _____, _____

Count back by 5s.

4.	35, _____, _____, <b>20</b> , _____, _____, _____
5.	100, _____, _____, _____, _____, _____, _____
6.	70, _____, _____, _____, _____, _____, _____

Count by 25s.

7.	25, <b>50</b> , _____, _____, _____, _____, _____
8.	200, _____, _____, _____, _____, _____, _____

Count back by 25s.

9.	325, <b>300</b> , _____, _____, _____, _____, _____
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# Counting by 10s

Count by 10s.

1.	20, _____, _____, _____, <b>60</b> , _____, _____
2.	33, _____, _____, _____, _____, _____, _____
3.	224, _____, _____, _____, _____, _____, _____
4.	49, _____, _____, _____, _____, _____, _____
5.	130, _____, _____, _____, _____, _____, _____

Count back by 10s.

6.	100, _____, _____, _____, _____, _____, _____
7.	81, _____, _____, _____, _____, _____, _____
8.	168, _____, _____, _____, _____, _____, _____

## BRAIN STRETCH



A box has 10 snack bars. Write how many snack bars are in

a) 2 boxes \_\_\_\_\_ b) 3 boxes \_\_\_\_\_ c) 5 boxes \_\_\_\_\_ d) 7 boxes \_\_\_\_\_

# Counting by 100s

Count by 100s.

1.	100, <b>200</b> , _____, _____, _____, _____, _____
2.	302, _____, _____, <b>602</b> , _____, _____, _____
3.	215, _____, _____, _____, _____, _____, _____
4.	127, _____, _____, _____, _____, _____, _____
5.	348, _____, _____, _____, _____, _____, _____

Count back by 100s.

6.	900, _____, _____, _____, _____, _____, _____
7.	743, _____, _____, _____, _____, _____, _____
8.	619, _____, _____, _____, _____, _____, _____

## BRAIN STRETCH



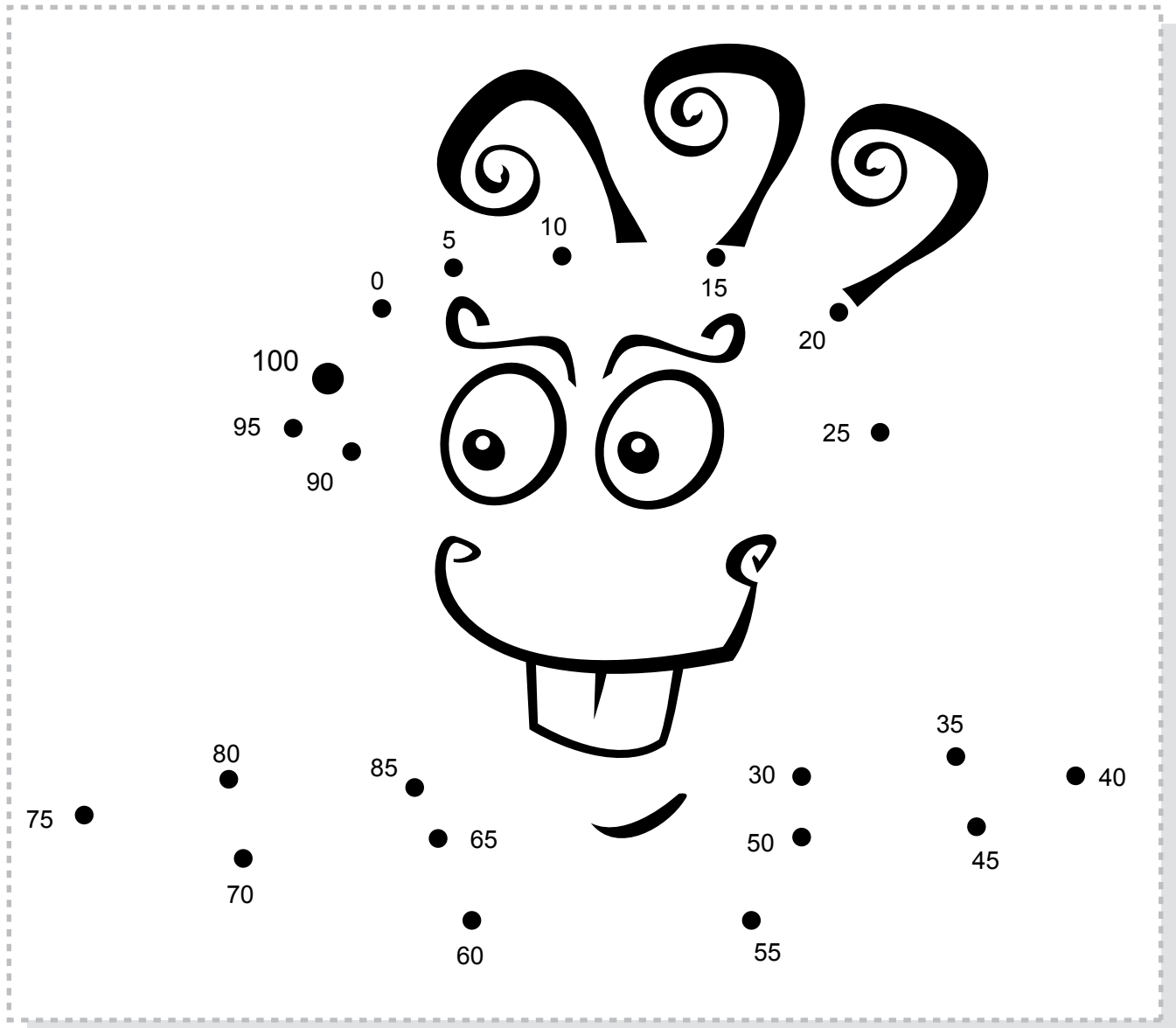
There are 100 jelly beans in one bag. Write how many jelly beans are in

a) 3 bags \_\_\_\_\_ b) 5 bags \_\_\_\_\_ c) 10 bags \_\_\_\_\_



# Counting Back by 5s

Start at 100. Connect the dots counting back by 5s.



## BRAIN STRETCH



Ellie was counting by 3s or 4s and made a mistake.  
What mistake did she make?

a) 44, 48, 50, 54

b) 96, 93, 90, 88

c) 72, 68, 64, 61

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