

Preview:

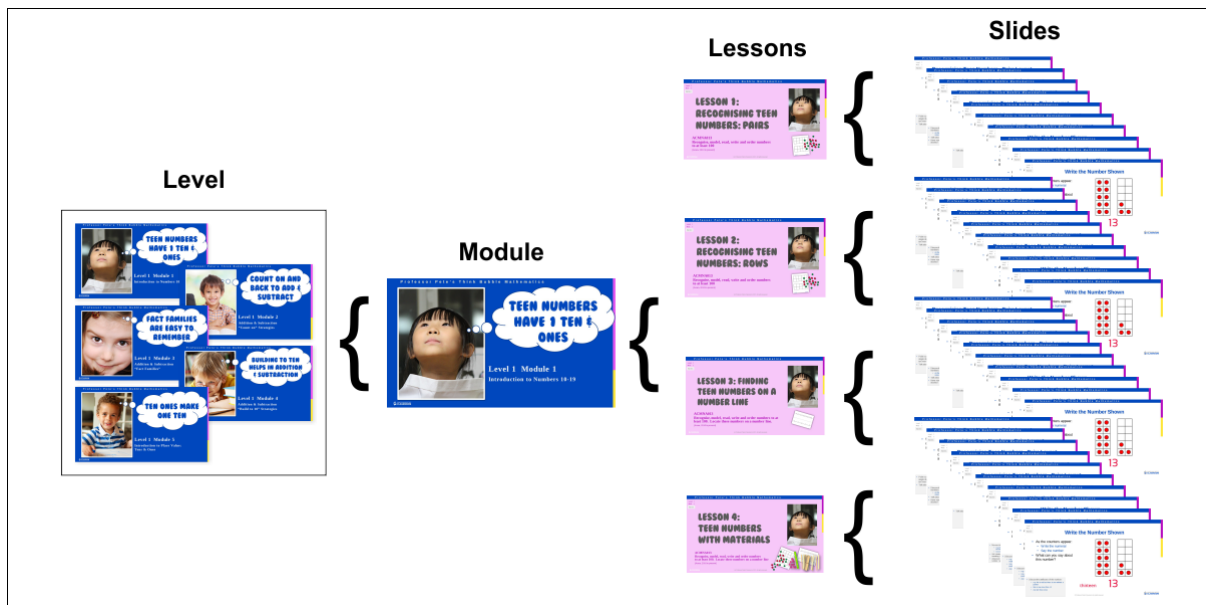
THINK BUBBLE MATHEMATICS

LEVEL 1

What is Think Bubble Math?

Think Bubble Mathematics is a completely new program of innovative resources for teaching K-6 mathematics, based on the idea of helping students to visualise the mathematics they are learning via animated images and text.

Each TBM level includes Modules based around selected curriculum topics. Each Module is contained in a single PowerPoint show file, and is made up of several Lessons, made up of slides:



Many Modules include accompanying worksheets which match the PowerPoint slides, making it easier for students to record their answers to selected questions on the slides.

Purchasers are sent an email containing all links required to download the Think Bubble Mathematics files, including the supporting worksheets.

Selected Slide Previews:

Module Title

Introducing Teen Numbers [PowerPoint TBM101]

Count On and Back 1, 2, 3 [PowerPoint TBM102]

Addition and Subtraction Fact Families [PowerPoint TBM103]

Building to Ten, Rainbow Facts [PowerPoint TBM104]

Introduction to Tens and Ones [PowerPoint TBM105]

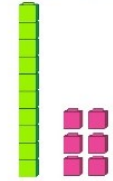
Sample Slide Preview

Professor Pete's Think Bubble Mathematics

Level: 1
Unit: 1
Topic: 1

Recognising Teen Numbers – Base Ten Materials

- What number is shown?




16
sixteen

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Professor Pete's Think Bubble Mathematics

Level: 1
Unit: 2
Topic: 1

Add 3, Count On 3



4 + 3 = 7

- Think: count on three
- Remember: Don't use your fingers, just count on three

• I have students say the next three numbers

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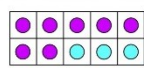
Professor Pete's Think Bubble Mathematics

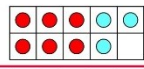
Level: 1
Unit: 2
Topic: 1

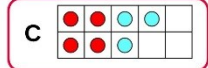
Match the number sentence with a ten frame

- Match the number sentence to the correct ten frame

$7 - 3 = 4$

A 

B 

C 

• Ask children to write the name of the ten frame that matches the number sentence
• Click to reveal the answer

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Professor Pete's Think Bubble Mathematics

Level: 1
Unit: 4
Topic: 1

Build to Ten, Rainbow Facts



0 1 2 3 4 5 6 7 8 9 10

• Sometimes these facts are called 'rainbow facts' because you can make a rainbow with them


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Professor Pete's Think Bubble Mathematics

Level: 1
Unit: 5
Topic: 1

Ten Ones make One Ten

- How many ones here?



nine tens
ninety ones 90

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Counting Through 100 in 1s and 10s [PowerPoint TBM106]

Professor Pete's Think Bubble Mathematics

Level: 1
Mark: 6
INDEX

The Next Three Numbers

- What are the next three numbers?

46, 47, 48, __, __, __

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Counting To 100 in 2s and 5s [PowerPoint TBM107]

Professor Pete's Think Bubble Mathematics

Level: 1
Mark: 7
INDEX

Counting in 2s

For more hundred board activities, visit www.thinkbubble.com or go to the Sorting Hundred Board Output

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

- Click the right arrow to count forwards.
- Then click the left arrow to count backwards.
- Play the sound of counting so students do not get ahead.

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Shapes [PowerPoint TBM108]

Professor Pete's Think Bubble Mathematics

Level: 1
Mark: 0
INDEX

Circles and Ovals

- Hand out sheets for students to colour.
- Have them colour the circles one colour and the ovals another.
- The background can be shaded all one colour.
- See the picture created.
- Answer revealed on click.

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Writing and Spelling Numbers to 99 [PowerPoint TBM109]

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Level: 1
Mark: 6
INDEX

Pencils

$65 = 6 \text{ tens} + 5 \text{ ones}$

sixty five

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Time to Half Hour, Time Durations [PowerPoint TBM110]

Professor Pete's Think Bubble Mathematics

Level: 1
Mark: 10
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Seasons and Months?

- Which months are in each season?

December
January
February

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Level 1 Lesson Topics:

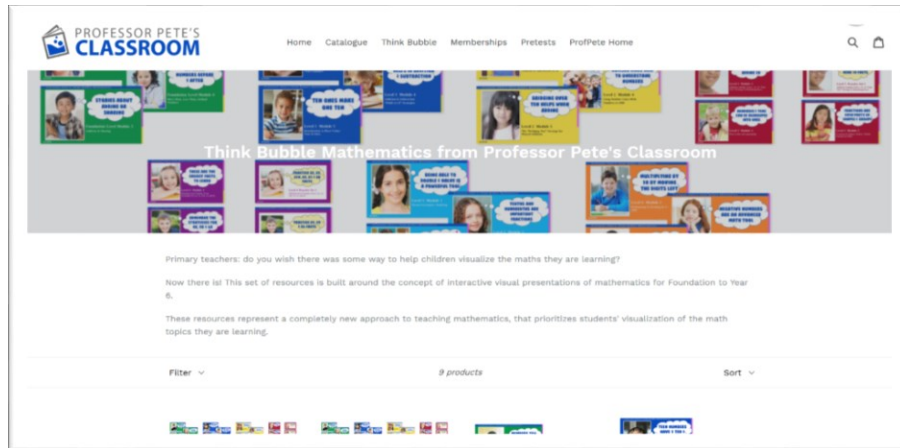
- Module 1:
 - Recognising Teen numbers: pairs
 - Recognising Teen numbers: rows
 - Finding Teen numbers on a Number Line
 - Teen numbers with Materials
- Module 2:
 - Count on 1 or 2 for Addition
 - Count Back 1 and 2 for Subtraction
 - Count On 3 for Addition
 - Count Back 3 for Subtraction
- Module 3:
 - Number Fact Families – Addition
 - Number Fact Family – Subtraction
 - Number Fact Family
 - Number Fact Family Revision
- Module 4:
 - Building to Ten
 - Building to Ten (Harder)
 - Match Ten Frames to Fact Families
 - Build to Ten Revision
- Module 5:
 - Making Groups of Ten Ones
 - Grouping Tens and Leftover Ones
 - Regrouping Tens and Ones into Ones
 - Tens and Ones Revision
- Module 6:
 - Counting Forwards in Ones to 120
 - Counting Backwards in Ones
 - Counting Forwards in 10s
 - Counting Backwards in 10s
- Module 7:
 - Skip Counting in Twos
 - Skip Counting Backwards in Twos
 - Counting in Fives
 - Counting Backwards in Fives
- Module 8:
 - Rectangles, Squares, Circles and Triangles
 - Kites and Diamonds
 - Cylinders, Cubes and Spheres
 - Cones
- Module 9:
 - Spelling Numbers 0-19
 - Numbers 20-99
 - Ordinal Numbers
 - Expanded Numbers
- Module 10:
 - Months, Weeks, Days and Hours
 - Parts of a Clock
 - O'clock Digital
 - Half Past

Accessing Think Bubble Mathematics

There are two options to get full access to these resources:

- A. Purchase a Think Bubble Mathematics product

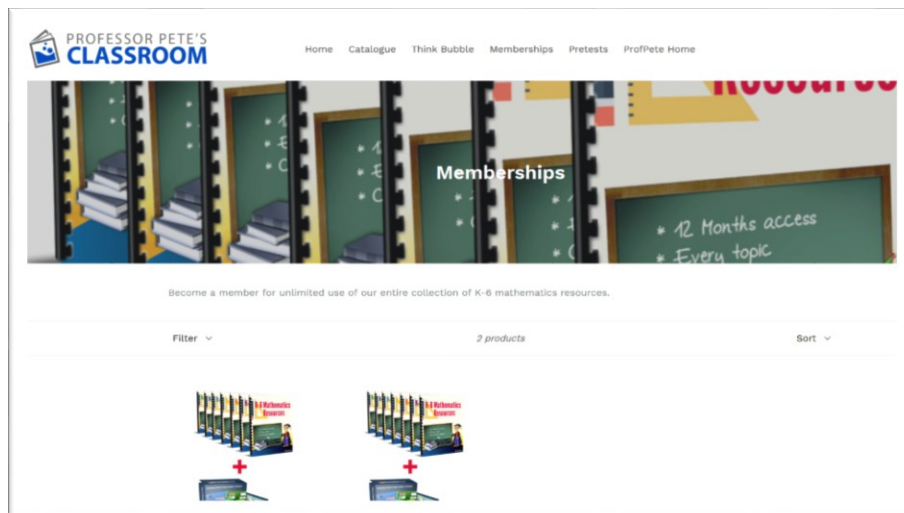
Go to [our store](#) to purchase the level/s you require:



[\[https://professor-petes-classroom.myshopify.com/collections/think-bubble-mathematics\]](https://professor-petes-classroom.myshopify.com/collections/think-bubble-mathematics)

- B. Become a member at Professor Pete's Classroom

Members have 12 months' access to all our resources, including all the Think Bubble Mathematics resources. Go to [our store](#) to become a member:



[\[https://professor-petes-classroom.myshopify.com/collections/memberships\]](https://professor-petes-classroom.myshopify.com/collections/memberships)