

Big Maths Beat That!: Teacher Notes

CLIC Challenge 8			
	Step Location in the CLIC framework		Title of Step
	Progress Drive	Step No.	
Q1	Counting: Count Along in 4 Ways	2	10s / 20s / 50s / 250s 50s
Q2	INN: Addition and Subtraction	2	I can add hundreds
Q3	INN: Number Bonds to 10	2	I can find the missing piece to the next multiple of 10
Q4	INN: Finding Multiples	1	I can find Mully using my tables
Q5	Calculation: Addition	17	I can solve $2d + 1d$
Q6	Calculation: Addition	18	I can add a 2d tens number to another one
Q7	Calculation: Subtraction	16	I can take a 1d number from a multiple of 10
Q8	Calculation: Subtraction	17	I can solve $2d - 1d$
Q9	Calculation: Subtraction	18	I can solve any $2d - 1d$
Q10	Calculation: Subtraction	19	I can solve any $3d - 1d$

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence

50, 100, 150,

,

2 $300 + 400 =$

3 $43 + \square = 50$

4 Mully is hiding behind the biggest multiple of 10 without going past 43

5 $32 + 4 =$

6 $30 + 60 =$

7 $80 - 6 =$

8 $48 - 5 =$

9 $43 - 7 =$

10 $343 - 7 =$



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

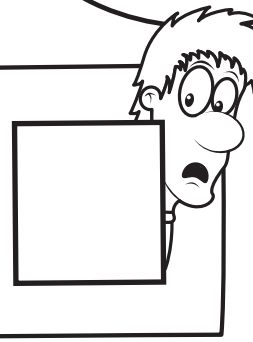


1 Complete the sequence
200, 250, 300,
 ,

2 **500 + 800 =**

3 **65 + = 70**

4 Mully is hiding
behind the biggest
multiple of 5
without going past 24



5 **26 + 6 =**

6 **10 + 30 =**

7 **50 - 3 =**

8 **37 - 4 =**



9 **32 - 5 =**

10 **257 - 6 =**

MY LAST SCORE?!

HAVE I BEAT THAT?!

10

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
500, 1000, 1500,
 ,

2 $600 + 700 =$

3 $36 + \square = 40$

4 Mully is hiding
behind the biggest
multiple of 10
without going past 67

5 $18 + 4 =$

6 $40 + 40 =$

7 $30 - 7 =$

8 $56 - 3 =$



9 $51 - 6 =$

10 $175 - 8 =$

MY LAST SCORE?!

HAVE I BEAT THAT?!

10

Big Maths BEAT THAT!

CLIC 8

SET: 4

Name: _____

Class: _____

Date: _____

1 Complete the sequence

2000, 2500, 3000,

,

2

$400 + 900 =$

3

$48 + \square = 50$

4 Mully is hiding behind the biggest multiple of 5 without going past 36

5

$49 + 3 =$

6 $70 + 20 =$

7 $40 - 5 =$

8 $29 - 6 =$

9 $78 - 8 =$

10 $461 - 4 =$



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
5000, 10000, 15000,
,

2 $800 + 300 =$

3 $27 + \square = 30$

4 Mully is hiding
behind the biggest
multiple of 10
without going past 54

5 $68 + 8 =$

6 $50 + 30 =$

7 $90 - 4 =$

8 $65 - 4 =$



9 $25 - 9 =$

10 $662 - 5 =$

MY LAST SCORE?!

HAVE I BEAT THAT?!

10



Name: _____

Class: _____

Date: _____

1 Complete the sequence
30000,
35000, 40000,
 ,

2 $700 + 500 =$

3 $84 + \square = 90$

4 Mully is hiding
behind the biggest
multiple of 5
without going past 41

5 $53 + 8 =$

6 $20 + 30 =$

7 $70 - 2 =$

8 $78 - 6 =$

9 $62 - 7 =$

10 $534 - 9 =$



MY LAST SCORE?!

HAVE I BEAT THAT?!

10



Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence
 $0, \frac{1}{2}, 1,$
,

2 $800 + 800 =$

3 $76 + \square = 80$

4 Mully is hiding behind the biggest multiple of 10 without going past 78

5 $79 + 4 =$

6 $10 + 60 =$

7 $80 - 4 =$

8 $86 - 5 =$

9 $54 - 8 =$

10 $193 - 6 =$





Name: _____

Class: _____

Date: _____

1 Complete the sequence
 $3\frac{1}{2}, 4, 4\frac{1}{2},$
,

2 $900 + 600 =$

3 $62 + \square = 70$

4 Mully is hiding
behind the biggest
multiple of 5
without going past 28



5 $26 + 7 =$

6 $30 + 30 =$

7 $50 - 7 =$

8 $98 - 7 =$

9 $71 - 4 =$

10 $745 - 8 =$



Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence

450, 500, ,
, 650

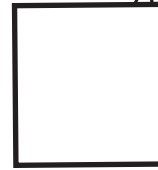
2

$500 + 300 =$

3

$39 + \square = 40$

4 Mully is hiding behind the biggest multiple of 10 without going past 82



5

$35 + 6 =$

6 $30 + 40 =$

7 $30 - 6 =$

8 $57 - 4 =$

9 $45 - 8 =$

10 $371 - 3 =$





Name: _____

Class: _____

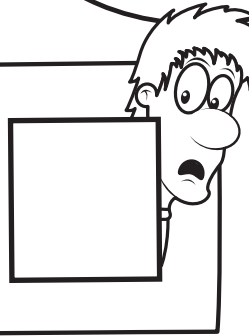
Date: _____

1 Complete the sequence
6000, , 7000,
7500, .

2 $900 + 900 =$

3 $34 + \square = 40$

4 Mully is hiding behind the biggest multiple of 5 without going past 48



5 $85 + 4 =$

6 $20 + 40 =$

7 $90 - 3 =$

8 $49 - 8 =$



9 $63 - 9 =$

10 $822 - 7 =$



MY LAST SCORE?!

HAVE I BEAT THAT?!



Name: _____

Class: _____

Date: _____

1 Complete the sequence

50, 100, 150,

200 , **250****2** $300 + 400 =$
700**3** $43 + \boxed{7} = 50$ **4** Mully is hiding
behind the biggest
multiple of 10
without going past 43**40****5** $32 + 4 = 36$ **6** $30 + 60 =$
90**7** $80 - 6 =$
74**8** $48 - 5 =$
43**9** $43 - 7 =$
36**10** $343 - 7 =$
336

MY LAST SCORE?!

HAVE I BEAT THAT?!

10



Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence
200, 250, 300,
350 , **400**

2 $500 + 800 =$
1300

3 $65 + \boxed{5} = 70$

4 Mully is hiding
behind the biggest
multiple of 5
without going past 24

20

5 $26 + 6 =$ **32**

6 $10 + 30 =$
40

7 $50 - 3 =$
47

8 $37 - 4 =$
33

9 $32 - 5 =$
27

10 $257 - 6 =$
251



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
500, 1000, 1500,
2000 , **2500**

2 $600 + 700 =$
1300

3 $36 + \square = 40$
4

4 Mully is hiding
behind the biggest
multiple of 10
without going past 67

60

5 $18 + 4 =$ **22**

6 $40 + 40 =$
80

7 $30 - 7 =$
23

8 $56 - 3 =$
53

9 $51 - 6 =$
45

10 $175 - 8 =$
167

MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence
2000, 2500, 3000,
3500 , **4000**

2 $400 + 900 =$
1300

3 $48 + \boxed{2} = 50$

4 Mully is hiding
behind the biggest
multiple of 5
without going past 36

35

5 $49 + 3 =$ **52**

6 $70 + 20 =$
90

7 $40 - 5 =$
35

8 $29 - 6 =$
23

9 $78 - 8 =$
70

10 $461 - 4 =$
457



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence
5000, 10000, 15000,
20000 , **25000**

2 $800 + 300 =$
1100

3 $27 + \boxed{3} = 30$

4 Mully is hiding
behind the biggest
multiple of 10
without going past 54

50

5 $68 + 8 =$ **76**

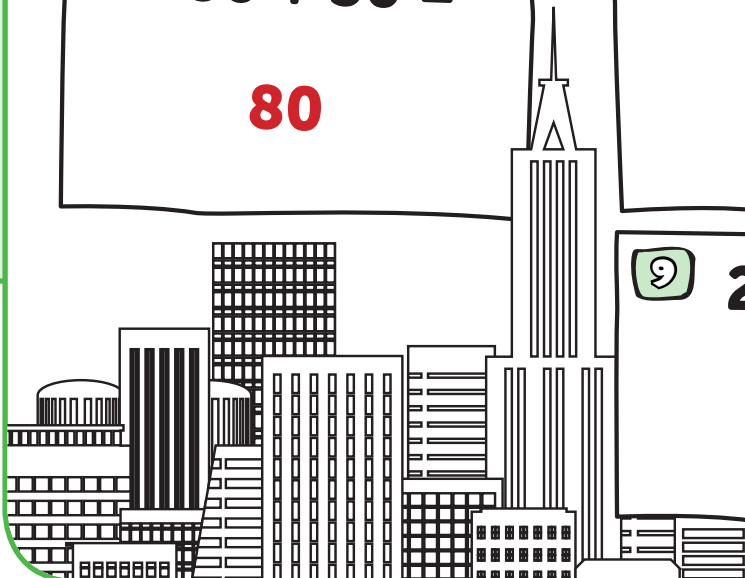
6 $50 + 30 =$
80

7 $90 - 4 =$
86

8 $65 - 4 =$
61

9 $25 - 9 =$
16

10 $662 - 5 =$
657



Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
30000,
35000, 40000,
45000 , **50000**

2 $700 + 500 =$
1200

3 $84 + \boxed{6} = 90$

4 Mully is hiding behind the biggest multiple of 5 without going past 41

5 **40**

$53 + 8 =$ **61**

6 $20 + 30 =$
50

7 $70 - 2 =$
68

8 $78 - 6 =$
72

9 $62 - 7 =$
55

10 $534 - 9 =$
525



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
 $0, \frac{1}{2}, 1,$
 $1\frac{1}{2}, 2$

2 $800 + 800 = 1600$

3 $76 + 4 = 80$

4 Mully is hiding behind the biggest multiple of 10 without going past 78

5 $79 + 4 = 83$

6 $10 + 60 = 70$

7 $80 - 4 = 76$

8 $86 - 5 = 81$

9 $54 - 8 = 46$

10 $193 - 6 = 187$



MY LAST SCORE?!

HAVE I BEAT THAT?!

10



Name:

Class:

Date:

1 Complete the sequence
 $3\frac{1}{2}, 4, 4\frac{1}{2},$
,

2 $900 + 600 =$
1500

3 $62 +$ $= 70$

4 Mully is hiding behind the biggest multiple of 5 without going past 28

5 $26 + 7 =$ **33**

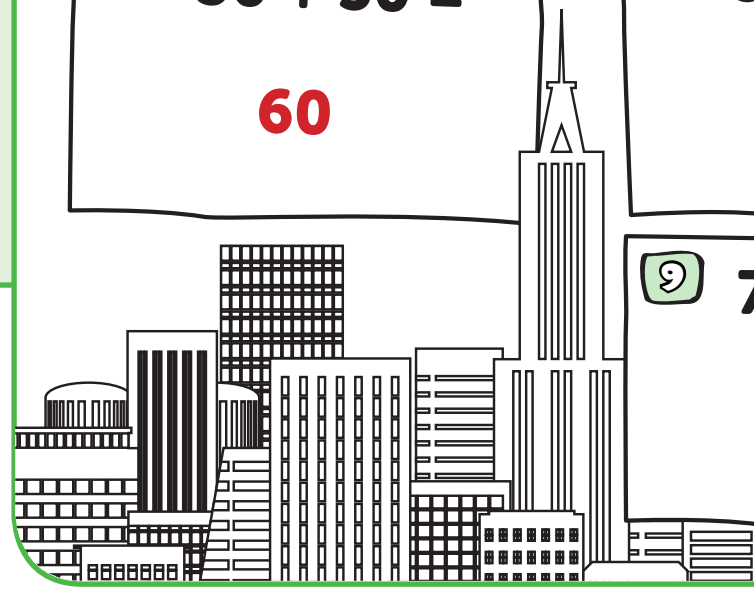
6 $30 + 30 =$
60

7 $50 - 7 =$
43

8 $98 - 7 =$
91

9 $71 - 4 =$
67

10 $745 - 8 =$
737



MY LAST SCORE?!

HAVE I BEAT THAT?!

Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____

1 Complete the sequence

450, 500, **550**,
600, 650

2

$500 + 300 =$
800

3

$39 +$ **1** $= 40$

4 Mully is hiding behind the biggest multiple of 10 without going past 82

80

5

$35 + 6 =$ **41**

6 $30 + 40 =$
70

7 $30 - 6 =$
24

8 $57 - 4 =$
53

9 $45 - 8 =$
37

10 $371 - 3 =$
368



Big Maths BEAT THAT!

Name: _____

Class: _____

Date: _____



1 Complete the sequence
6000, **6500**, 7000,
7500, **8000**.

2 $900 + 900 =$
1800

3 $34 +$ **6** $= 40$

4 Mully is hiding behind the biggest multiple of 5 without going past 48

5 **45**

$85 + 4 =$ **89**

6 $20 + 40 =$
60

7 $90 - 3 =$
87

8 $49 - 8 =$
41



9 $63 - 9 =$
54

10 $822 - 7 =$
815

MY LAST SCORE?!

HAVE I BEAT THAT?!