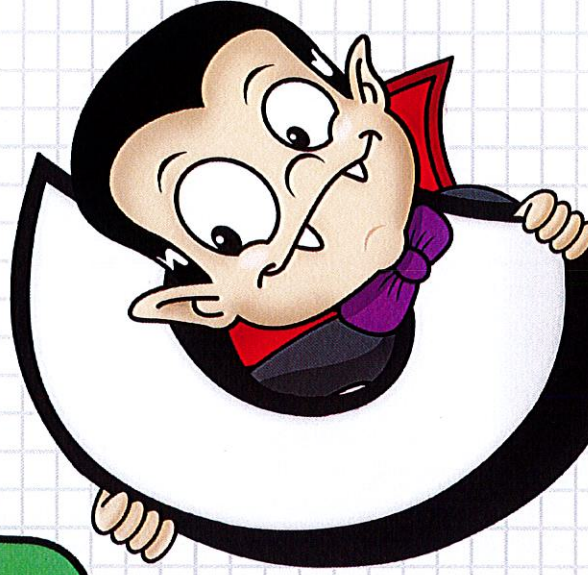


Part of
**BEAT
THAT!**

Big
Maths

The

Big Challenges!



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LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$6 + 3 =$	$7 + 2 =$
$5 + 2 =$	$3 + 4 =$
$2 + 6 =$	$5 + 3 =$
$9 + 2 =$	$4 + 2 =$



Step 6

$9 + 9 =$
$7 + 7 =$
$8 + 8 =$
$6 + 6 =$

Step 7

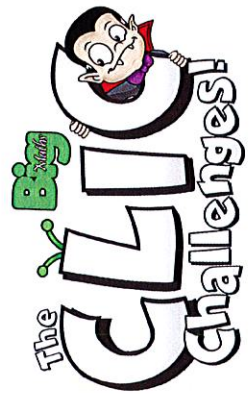
$10 \times 10 =$	$10 \times 4 =$
$8 + 3 =$	$5 \times 10 =$
$4 + 7 =$	$10 \times 6 =$
$7 \times 10 =$	$4 + 8 =$
$9 + 4 =$	$2 \times 10 =$
$1 \times 10 =$	$10 \times 9 =$
$8 \times 10 =$	$3 + 9 =$
$3 \times 10 =$	



Name:

Class:

Date:



1

300, 400, ,
700

2

$$30 + 40 =$$

3

Double
34 is

4

Double
70 is

5

Half of
70 is

6

Write the fact family for:

$$30 + 40 = 70$$

7

$$60 + 10 =$$

8

$$73 + 10 =$$

9

$$80 - 10 =$$

10

$$43 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$6 + 3 =$	$3 + 5 =$
$2 + 9 =$	$6 + 2 =$
$4 + 2 =$	$5 + 2 =$
$4 + 3 =$	$7 + 2 =$



Step 6

$6 + 6 =$
$7 + 7 =$
$9 + 9 =$
$8 + 8 =$

Step 7

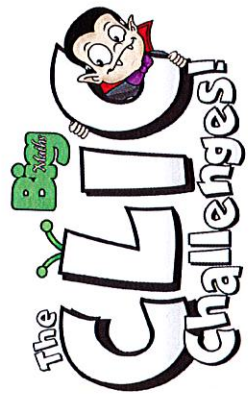
$10 \times 1 =$	$10 \times 10 =$
$7 + 4 =$	$6 \times 10 =$
$9 + 3 =$	$4 + 8 =$
$10 \times 8 =$	$10 \times 3 =$
$5 \times 10 =$	$2 \times 10 =$
$4 + 9 =$	$9 \times 10 =$
$10 \times 7 =$	$3 + 8 =$
$4 \times 10 =$	



Name:

Class:

Date:



1

200, , 400,
 500, , 700

2

$$50 + 30 =$$

3

Double
 42 is

4

Double
 60 is

5

Half of
 30 is

6

Write the fact family for:

$$50 + 80 = 130$$

7

$$30 + 10 =$$

8

$$65 + 10 =$$

9

$$50 - 10 =$$

10

$$56 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$3 + 5 =$	$9 + 2 =$
$6 + 3 =$	$4 + 2 =$
$6 + 2 =$	$2 + 5 =$
$4 + 3 =$	$7 + 2 =$



Step 6

$7 + 7 =$
$6 + 6 =$
$9 + 9 =$
$8 + 8 =$

Step 7

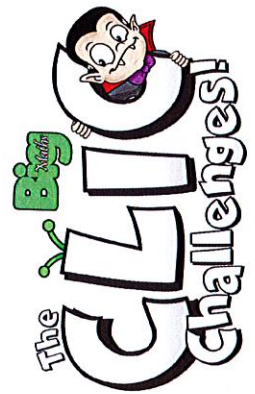
$1 \times 10 =$	$7 + 4 =$
$10 \times 10 =$	$3 + 8 =$
$7 \times 10 =$	$10 \times 5 =$
$9 \times 10 =$	$4 + 8 =$
$4 \times 10 =$	$10 \times 2 =$
$8 \times 10 =$	$9 + 4 =$
$10 \times 6 =$	$3 + 9 =$
$3 \times 10 =$	



Name:

Class:

Date:



1

500, 600,
800,

2

$$60 + 50 =$$

3

Double
23 is

4

Double
50 is

5

Half of
50 is

6

Write the fact family for:

$$90 - 20 = 70$$

7

$$70 + 10 =$$

8

$$36 + 10 =$$

9

$$70 - 10 =$$

10

$$28 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$6 + 2 =$	$5 + 2 =$
$2 + 9 =$	$7 + 2 =$
$4 + 3 =$	$3 + 5 =$
$6 + 3 =$	$4 + 2 =$



Step 6

$9 + 9 =$
$8 + 8 =$
$7 + 7 =$
$6 + 6 =$

Step 7

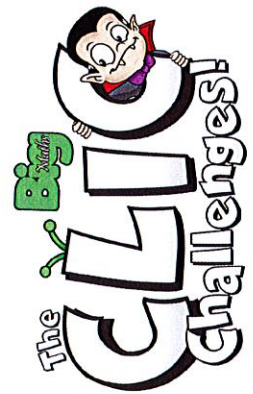
$8 + 4 =$	$9 \times 10 =$
$7 \times 10 =$	$10 \times 2 =$
$4 + 9 =$	$7 + 4 =$
$3 \times 10 =$	$3 + 8 =$
$10 \times 10 =$	$10 \times 8 =$
$10 \times 5 =$	$1 \times 10 =$
$3 + 9 =$	$6 \times 10 =$
$10 \times 4 =$	



Name:

Class:

Date:



1

100, 200, ,
400, , 600

2

$$20 + 60 =$$

3

Double
14 is

4

Double
80 is

5

Half of
120 is

6

Write the fact family for:

$$70 - 50 = 20$$

7

$$40 + 10 =$$

8

$$48 + 10 =$$

9

$$40 - 10 =$$

10

$$65 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$4 + 3 =$	$5 + 2 =$
$7 + 2 =$	$9 + 2 =$
$5 + 3 =$	$3 + 6 =$
$4 + 2 =$	$2 + 6 =$

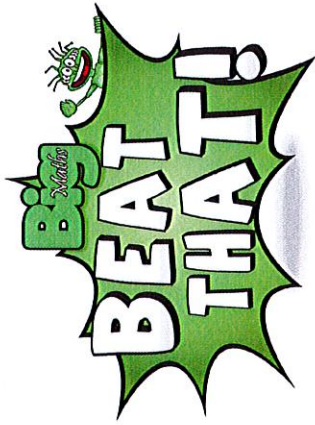


Step 6

$8 + 8 =$
$7 + 7 =$
$9 + 9 =$
$6 + 6 =$

Step 7

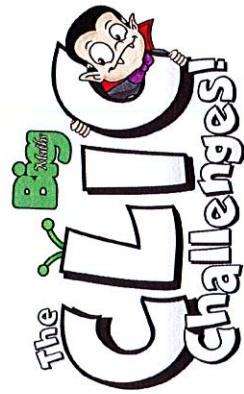
$2 \times 10 =$	$10 \times 9 =$
$10 \times 3 =$	$4 + 7 =$
$10 \times 6 =$	$8 \times 10 =$
$10 \times 10 =$	$10 \times 7 =$
$5 \times 10 =$	$9 + 3 =$
$4 + 8 =$	$1 \times 10 =$
$8 + 3 =$	$4 \times 10 =$
$4 + 9 =$	



Name:

Class:

Date:



1

400, 500, , 900
700, , 900

2

$$70 + 50 =$$

3

Double
31 is

4

Double
90 is

5

Half of
160 is

6

Write the fact family for:

$$80 + 60 = 140$$

7

$$50 + 10 =$$

8

$$27 + 10 =$$

9

$$30 - 10 =$$

10

$$72 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$7 + 2 =$	$5 + 3 =$
$3 + 4 =$	$6 + 3 =$
$5 + 2 =$	$6 + 2 =$
$2 + 4 =$	$9 + 2 =$

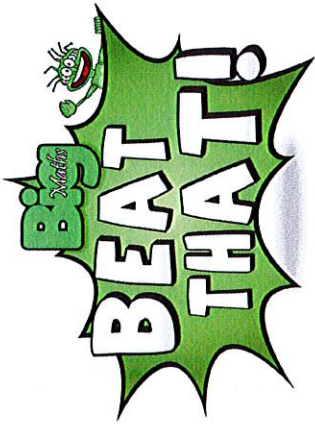


Step 6

$9 + 9 =$
$7 + 7 =$
$6 + 6 =$
$8 + 8 =$

Step 7

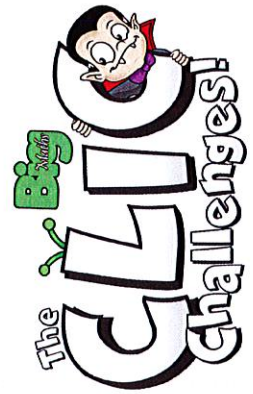
$9 \times 10 =$	$5 \times 10 =$
$8 \times 10 =$	$4 + 7 =$
$3 + 8 =$	$8 + 4 =$
$9 + 4 =$	$10 \times 6 =$
$7 \times 10 =$	$10 \times 2 =$
$4 \times 10 =$	$10 \times 3 =$
$10 \times 10 =$	$3 + 9 =$
$1 \times 10 =$	



Name:

Class:

Date:



1

300, , 500,
700, 800

2

$$80 + 70 =$$

3

Double
43 is

4

Double
70 is

5

Half of
90 is

6

Write the fact family for:

$$60 + 70 = 130$$

7

$$70 + 10 =$$

8

$$84 + 10 =$$

9

$$60 - 10 =$$

10

$$87 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$2 + 7 =$	$6 + 2 =$
$4 + 3 =$	$2 + 9 =$
$5 + 3 =$	$4 + 2 =$
$3 + 6 =$	$5 + 2 =$



Step 6

$7 + 7 =$
$6 + 6 =$
$9 + 9 =$
$8 + 8 =$

Step 7

$10 \times 5 =$	$7 \times 10 =$
$1 \times 10 =$	$3 \times 10 =$
$10 \times 10 =$	$10 \times 4 =$
$4 + 9 =$	$3 + 9 =$
$10 \times 6 =$	$4 + 8 =$
$8 \times 10 =$	$2 \times 10 =$
$7 + 4 =$	$9 \times 10 =$
$8 + 3 =$	



Name:

Class:

Date:



1 200, 300, ,
500, , 700

2 $90 + 40 =$

3 Double
24 is

4 Double
60 is

5 Half of
140 is

6 Write the fact family for:
 $120 - 40 = 80$

7 $80 + 10 =$

8 $76 + 10 =$

9 $80 - 10 =$

10 $49 - 10 =$

MY LAST SCORE?!

HAVE I BEAT THAT?!

10



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$9 + 2 =$	$5 + 2 =$
$7 + 2 =$	$2 + 6 =$
$3 + 4 =$	$6 + 3 =$
$4 + 2 =$	$5 + 3 =$

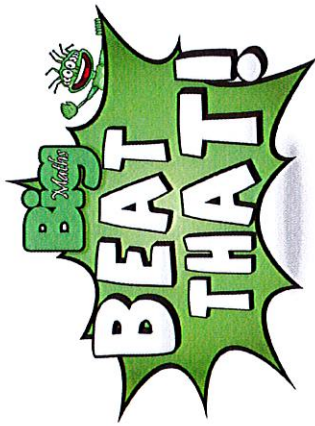


Step 6

$6 + 6 =$
$8 + 8 =$
$9 + 9 =$
$7 + 7 =$

Step 7

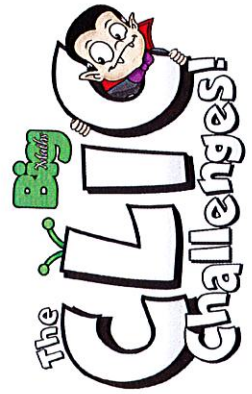
$8 + 4 =$	$9 \times 10 =$
$10 \times 10 =$	$6 \times 10 =$
$5 \times 10 =$	$8 + 3 =$
$2 \times 10 =$	$9 + 3 =$
$10 \times 7 =$	$8 \times 10 =$
$4 + 9 =$	$10 \times 4 =$
$10 \times 3 =$	$4 + 7 =$
$1 \times 10 =$	



Name:

Class:

Date:



1 500, , 700, , 900

2 $80 + 90 =$

3 Double 32 is

4 Double 50 is

5 Half of 180 is

6 Write the fact family for:
 $110 - 30 = 80$

7 $90 + 10 =$

8 $62 + 10 =$

9 $50 - 10 =$

10 $55 - 10 =$

MY LAST SCORE?!

HAVE I BEAT THAT?!

10



LEARN IT'S Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$7 + 2 =$	$6 + 3 =$
$2 + 5 =$	$5 + 3 =$
$4 + 3 =$	$2 + 6 =$
$4 + 2 =$	$9 + 2 =$

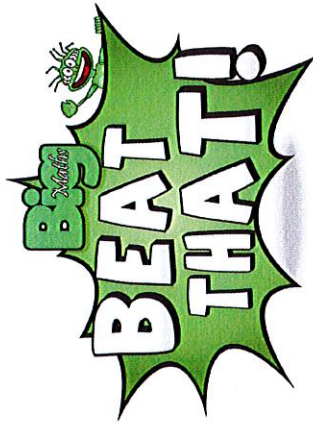


Step 6

$7 + 7 =$
$9 + 9 =$
$6 + 6 =$
$8 + 8 =$

Step 7

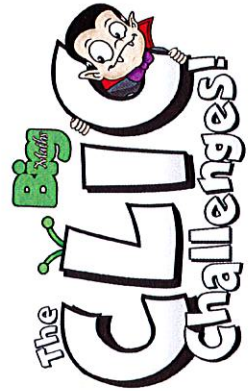
$4 + 8 =$	$9 + 3 =$
$8 \times 10 =$	$5 \times 10 =$
$4 \times 10 =$	$1 \times 10 =$
$10 \times 3 =$	$10 \times 10 =$
$8 + 3 =$	$4 + 9 =$
$2 \times 10 =$	$10 \times 9 =$
$6 \times 10 =$	$10 \times 7 =$
$7 + 4 =$	



Name: _____

Class: _____

Date: _____



1 100, ,
400, 500

2 $60 + 70 =$

3 Double
44 is

4 Double
80 is

5 Half of
100 is

6 Write the fact family for:
 $90 + 60 = 150$

7 $60 + 10 =$

8 $39 + 10 =$

9 $70 - 10 =$

10 $91 - 10 =$

MY LAST SCORE?!

HAVE I BEAT THAT?!

10



LEARN ITS Challenges!

Steps 5, 6 & 7

Name: _____

Class: _____

Date: _____

Step 5

$4 + 3 =$	$2 + 4 =$
$7 + 2 =$	$6 + 3 =$
$5 + 2 =$	$2 + 9 =$
$6 + 2 =$	$5 + 3 =$



Step 6

$6 + 6 =$
$9 + 9 =$
$7 + 7 =$
$8 + 8 =$

Step 7

$7 + 4 =$	$7 \times 10 =$
$6 \times 10 =$	$3 + 9 =$
$10 \times 10 =$	$4 \times 10 =$
$9 \times 10 =$	$10 \times 1 =$
$10 \times 8 =$	$3 \times 10 =$
$3 + 8 =$	$10 \times 2 =$
$4 + 8 =$	$5 \times 10 =$
$9 + 4 =$	



Name: _____

Class: _____

Date: _____



1

600, ,
900, 1000

2

$$90 + 90 =$$

3

Double
22 is

4

Double
90 is

5

Half of
90 is

6

Write the fact family for:

$$140 - 50 = 90$$

7

$$30 + 10 =$$

8

$$43 + 10 =$$

9

$$40 - 10 =$$

10

$$67 - 10 =$$

MY LAST SCORE?!

HAVE I BEAT THAT?!