

# Big Maths Beat That!: Teacher Notes

CLIC Challenge 7			
	Step Location in the CLIC framework		Title of Step
	Progress Drive	Step No.	
<b>Q1</b>	Counting: Count Fourways	100s	
<b>Q2</b>	INN: Fact Families	1	I know the Fact Families for 1d + 1d facts
<b>Q3</b>	INN: Doubling (without crossing 10s)	3	I can double 2d numbers
<b>Q4</b>	INN: Doubling (with crossing 10s)	2	I can double 2d multiples of 10
<b>Q5</b>	INN: Halving	2	I know half of 30, 50, 70, 90
<b>Q6</b>	Calc: -	10	I can take 1 from a number to 20
<b>Q7</b>	Calc: +	11	I can add 2 or 3 to a number up to 20
<b>Q8</b>	Calc: +	12	I can add a 1d number to a number to 20
<b>Q9</b>	Calc: -	11	I can take 2 or 3 from a number up to 20
<b>Q10</b>	Calc: -	12	I can take a 1d number from a number to 20



**1** Cwblhewch y dilyniant  
300, 400,   
, 700

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $8 + 6 = 14$  .....  
.....

**3**  
Dwbl 34 ydy

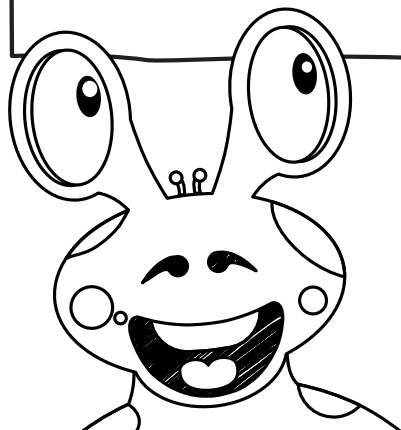
**4**  
Dwbl 70 ydy

**5**  
Hanner 70 ydy

**6**  
 $16 - 1 =$

**7**  
 $16 + 3 =$

**8**  
 $16 + 7 =$



**9**  
 $16 - 3 =$

**10**  
 $16 - 7 =$

Enw:

Dosbarth:

Dyddiad:





Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
200, , 400,  
500, , 700

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $7 + 5 = 12$  .....

3  
Dwbl 42 ydy

4  
Dwbl 60 ydy

5  
Hanner 30 ydy

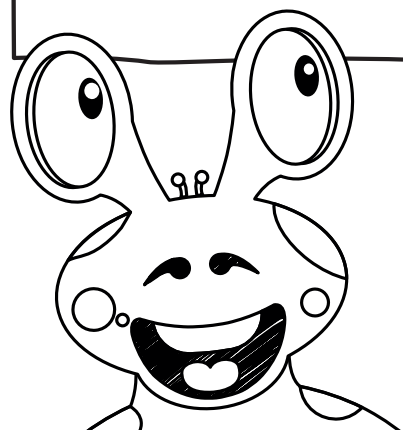
6  
 $18 - 1 =$

7  
 $14 + 2 =$

8  
 $14 + 8 =$

9  
 $14 - 2 =$

10  
 $14 - 8 =$





**1** Cwblhewch y dilyniant  
500, 600, ,  
800, .

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $9 + 6 = 15$  .....  
.....

**3**  
Dwbl 23 ydy

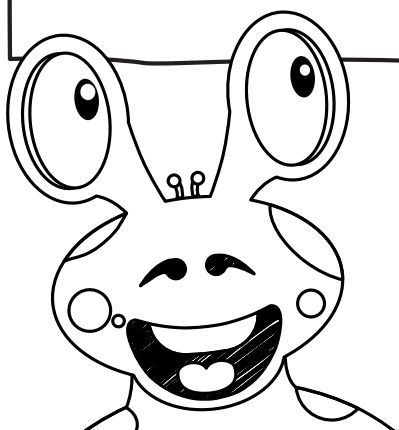
**4**  
Dwbl 50 ydy

**5**  
Hanner 50 ydy

**6**  
 $13 - 1 =$

**7**  
 $12 + 3 =$

**8**  
 $17 + 5 =$



**9**  
 $12 - 3 =$

**10**  
 $17 - 5 =$

Enw:

Dosbarth:

Dyddiad:





**1** Cwblhewch y dilyniant  
100, 200, ,  
400, , 600

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $5 + 8 = 13$  .....  
.....

**3**  
Dwbl 14 ydy

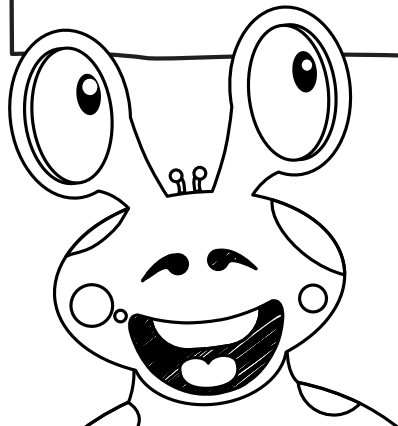
**4**  
Dwbl 80 ydy

**5**  
Hanner 120 ydy

**6**  
 $19 - 1 =$

**7**  
 $11 + 2 =$

**8**  
 $18 + 6 =$



**9**  
 $11 - 2 =$

**10**  
 $18 - 6 =$

Enw:

Dosbarth:

Dyddiad:





**1** Cwblhewch y dilyniant  
400, 500, ,  
700, , 900

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $7 - 3 = 4$  .....  
.....

**3**  
Dwbl 31 ydy

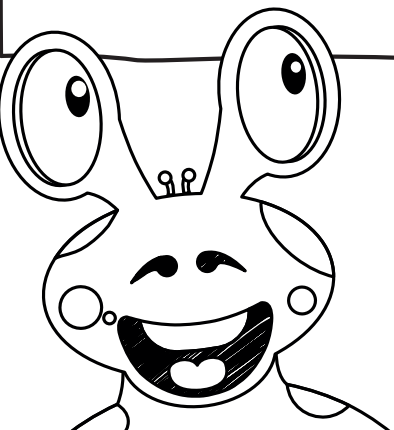
**4**  
Dwbl 90 ydy

**5**  
Hanner 160 ydy

**6**  
 $15 - 1 =$

**7**  
 $15 + 3 =$

**8**  
 $15 + 8 =$



**9**  
 $15 - 3 =$

**10**  
 $15 - 8 =$

Enw:

Dosbarth:

Dyddiad:





**1** Cwblhewch y dilyniant  
 300, ,  
 500, .

**2** Ysgrifennwch y teulu ffeithiau ar gyfer  
 $8 - 2 = 6$  .....  
 .....

**3** Dwbl 43 ydy

**4** Dwbl 70 ydy

**5** Hanner 90 ydy

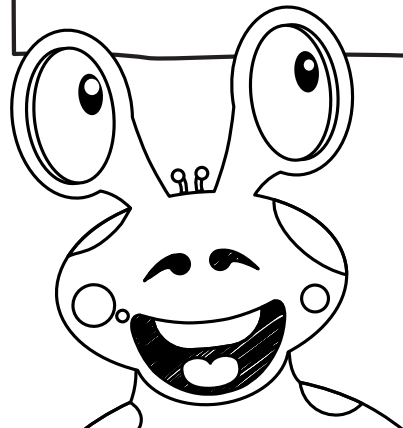
**6**  $12 - 1 =$

**7**  $13 + 3 =$

**8**  $19 + 5 =$

**9**  $13 - 3 =$

**10**  $19 - 5 =$



Enw:

Dosbarth:

Dyddiad:





**1** Cwblhewch y dilyniant  
200, 300, ,  
500, , 700

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $8 + 9 = 17$  .....  
.....

**3**  
Dwbl 24 ydy

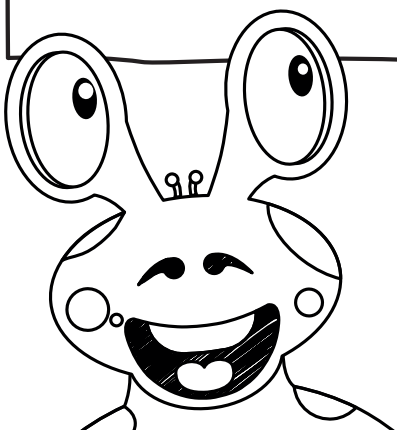
**4**  
Dwbl 60 ydy

**5**  
Hanner 140 ydy

**6**  
 $11 - 1 =$

**7**  
 $16 + 2 =$

**8**  
 $18 + 8 =$



**9**  
 $16 - 2 =$

**10**  
 $18 - 8 =$

Enw:

Dosbarth:

Dyddiad:





Enw:

Dosbarth:

Dyddiad:

**1** Cwblhewch y dilyniant  
500, , 700,  
, 900

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $7 + 4 = 11$  .....

**3** Dwbl 32 ydy

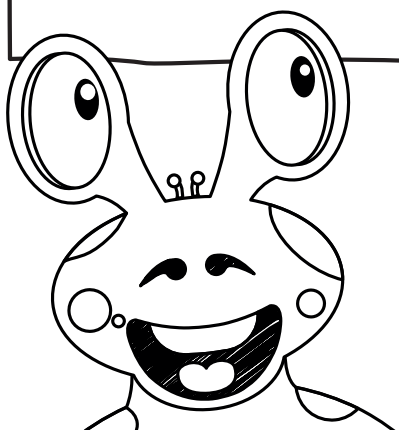
**4** Dwbl 50 ydy

**5** Hanner 180 ydy

**6**  $19 - 1 =$

**7**  $15 + 2 =$

**8**  $15 + 6 =$



**9**  $15 - 2 =$

**10**  $15 - 6 =$





**1** Cwblhewch y dilyniant  
100, , ,  
400, 500

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $15 - 7 = 8$  .....  
.....

**3**  
Dwbl 44 ydy

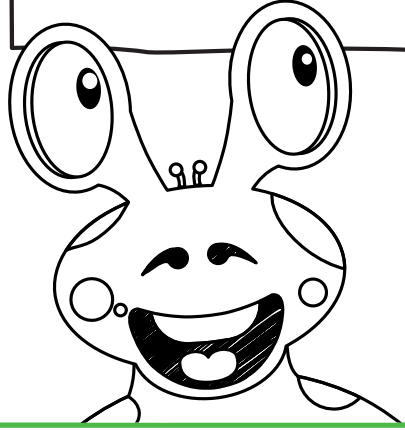
**4**  
Dwbl 80 ydy

**5**  
Hanner 100 ydy

**6**  $13 - 1 =$

**7**  $9 + 3 =$

**8**  $17 + 8 =$



**9**  $9 - 3 =$

**10**  $17 - 8 =$

Enw:

Dosbarth:

Dyddiad:





**1** Cwblhewch y dilyniant  
600, , ,  
900, 1000

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $5 + 9 = 14$  .....

**3**  
Dwbl 22 ydy

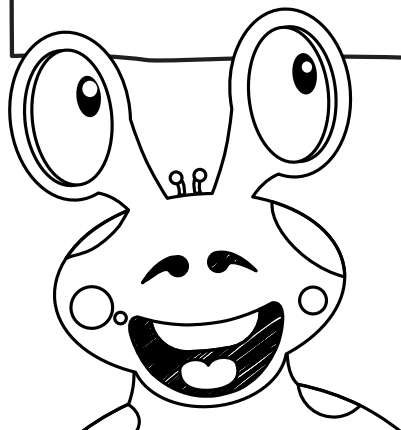
**4**  
Dwbl 90 ydy

**5**  
Hanner 90 ydy

**6**  
 $16 - 1 =$

**7**  
 $15 + 3 =$

**8**  
 $19 + 7 =$



**9**  
 $15 - 3 =$

**10**  
 $19 - 7 =$

Enw:

Dosbarth:

Dyddiad:





1 Cwblhewch y dilyniant  
300, 400, **500**  
**600**, 700

2 Ysgrifennwch y teulu ffeithiau ar gyfer  
 $8 + 6 = 14$   $6 + 8 = 14$   
 $14 - 8 = 6$   $14 - 6 = 8$

3 Dwbl 34 ydy  
**68**

4 Dwbl 70 ydy **140**

5 Hanner 70 ydy **35**

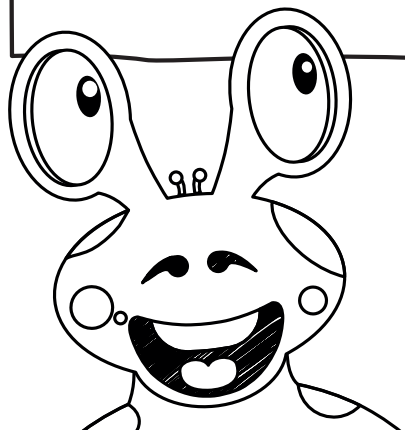
6  $16 - 1 =$   
**15**

7  $16 + 3 =$   
**19**

8  $16 + 7 =$   
**23**

9  $16 - 3 =$   
**13**

10  $16 - 7 =$   
**9**



Enw:

Dosbarth:

Dyddiad:





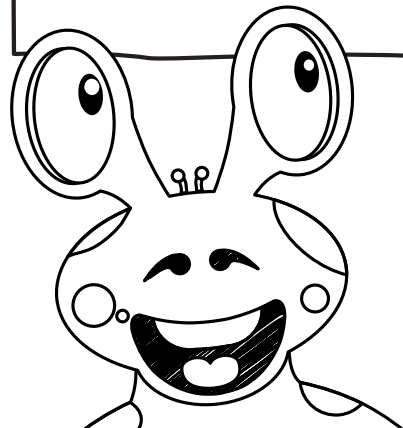
Enw:

Dosbarth:

Dyddiad:

**1** Cwblhewch y dilyniant200, **300**, 400,  
500, **600**, 700**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer $7 + 5 = 12$   $5 + 7 = 12$   
 $12 - 7 = 5$   $12 - 5 = 7$ **3**

Dwbl 42 ydy

**84****4**Dwbl 60 ydy **120****5**Hanner 30 ydy **15****6** $18 - 1 =$ **17****7** $14 + 2 =$ **16****8** $14 + 8 =$ **22****9** $14 - 2 =$ **12****10** $14 - 8 =$ **6**



Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
500, 600, **700**,  
800, **900**.

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $9 + 6 = 15$   $6 + 9 = 15$   
 $15 - 6 = 9$   $15 - 9 = 6$

3 Dwbl 23 ydy  
**46**

4 Dwbl 50 ydy **100**

5 Hanner 50 ydy **25**

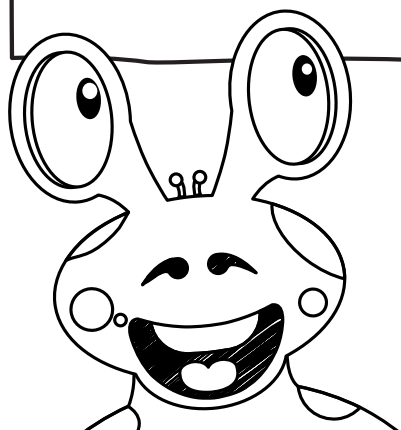
6  $13 - 1 =$   
**12**

7  $12 + 3 =$   
**15**

8  $17 + 5 =$   
**22**

9  $12 - 3 =$   
**9**

10  $17 - 5 =$   
**12**





Enw:

Dosbarth:

Dyddiad:

**1** Cwblhewch y dilyniant

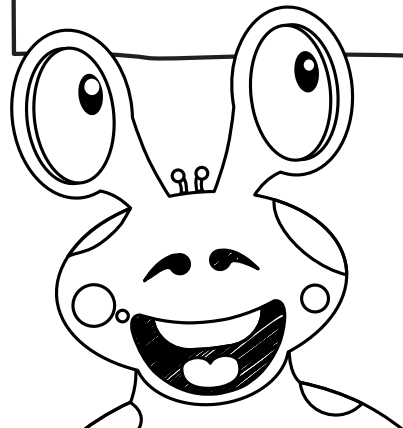
100, 200, **300**,  
400, **500**, 600

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer

$5 + 8 = 13$     $8 + 5 = 13$   
 $13 - 8 = 5$     $13 - 5 = 8$

**3**

Dwbl 14 ydy

**28****4**Dwbl 80 ydy **160****5**Hanner 120 ydy **60****6** $19 - 1 =$ **18****7** $11 + 2 =$ **13****8** $18 + 6 =$ **24****9** $11 - 2 =$ **9****10** $18 - 6 =$ **12**



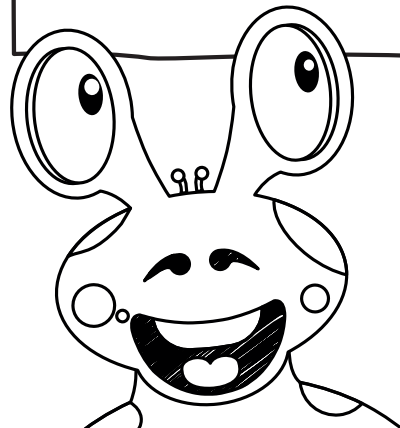
Enw:

Dosbarth:

Dyddiad:

**1** Cwblhewch y dilyniant400, 500, **600**,  
700, **800**, 900**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer $7 - 3 = 4$      $4 + 3 = 7$   
 $7 - 4 = 3$      $3 + 4 = 7$ **3**

Dwbl 31 ydy

**62****4**Dwbl 90 ydy **180****5**Hanner 160 ydy **80****6** $15 - 1 =$ **14****7** $15 + 3 =$ **18****8** $15 + 8 =$ **23****9** $15 - 3 =$ **12****10** $15 - 8 =$ **7**



Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
300, **400**,  
500, **600**.

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $8 - 2 = 6$      $6 + 2 = 8$   
 $8 - 6 = 2$      $2 + 6 = 8$

3 Dwbl 43 ydy  
**86**

4 Dwbl 70 ydy **140**

5 Hanner 90 ydy **45**

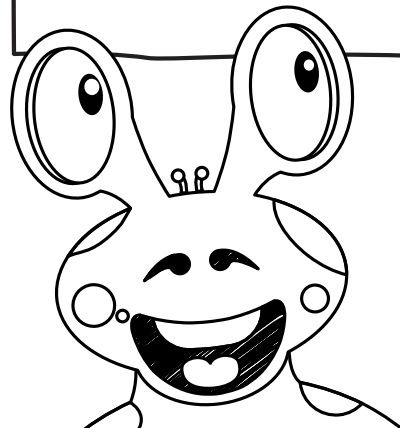
6  $12 - 1 =$   
**11**

7  $13 + 3 =$   
**16**

8  $19 + 5 =$   
**24**

9  $13 - 3 =$   
**10**

10  $19 - 5 =$   
**14**





Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
200, 300, **400**,  
500, **600**, 700

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $8 + 9 = 17$   $9 + 8 = 17$   
 $17 - 9 = 8$   $17 - 8 = 9$

3 Dwbl 24 ydy  
**48**

4 Dwbl 60 ydy **120**

5 Hanner 140 ydy **70**

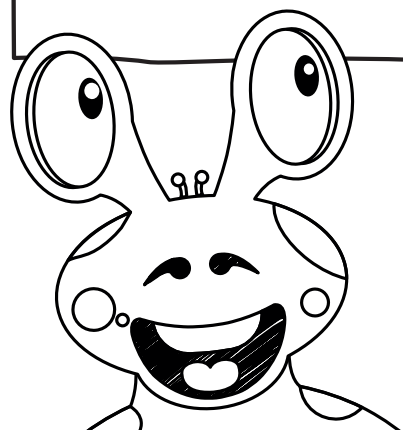
6  $11 - 1 =$   
**10**

7  $16 + 2 =$   
**18**

8  $18 + 8 =$   
**26**

9  $16 - 2 =$   
**14**

10  $18 - 8 =$   
**10**





Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
500, **600**, 700,  
**800**, 900

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $7 + 4 = 11$   $4 + 7 = 11$   
 $11 - 7 = 4$   $11 - 4 = 7$

3 Dwbl 32 ydy  
**64**

4 Dwbl 50 ydy **100**

5 Hanner 180 ydy **90**

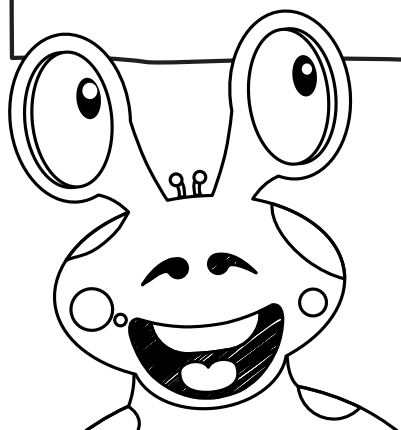
6  $19 - 1 =$   
**18**

7  $15 + 2 =$   
**17**

8  $15 + 6 =$   
**21**

9  $15 - 2 =$   
**13**

10  $15 - 6 =$   
**9**





Enw:

Dosbarth:

Dyddiad:

**1** Cwblhewch y dilyniant

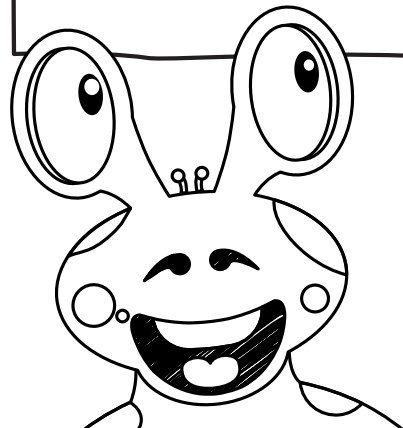
100, **200**, **300**,  
400, 500

**2** Ysgrifennwch y teulu  
ffeithiau ar gyfer

$15 - 7 = 8$     $7 + 8 = 15$   
 $15 - 8 = 7$     $8 + 7 = 15$

**3**

Dwbl 44 ydy

**88****4**Dwbl 80 ydy **160****5**Hanner 100 ydy **50****6** $13 - 1 =$ **12****7** $9 + 3 =$ **12****8** $17 + 8 =$ **25****9** $9 - 3 =$ **6****10** $17 - 8 =$ **9**



Enw:

Dosbarth:

Dyddiad:

1 Cwblhewch y dilyniant  
600, **700**, **800**,  
900, 1000

2 Ysgrifennwch y teulu  
ffeithiau ar gyfer  
 $5 + 9 = 14$   $9 + 5 = 14$   
 $14 - 9 = 5$   $14 - 5 = 9$

3 Dwbl 22 ydy  
**44**

4 Dwbl 90 ydy **180**

5 Hanner 90 ydy **45**

6  $16 - 1 =$   
**15**

7  $15 + 3 =$   
**18**

8  $19 + 7 =$   
**26**

9  $15 - 3 =$   
**12**

10  $19 - 7 =$   
**12**

