

Part of

**BEAT
THAT!**



Welsh Language

Big Maths

The **SAFE** Challenges!

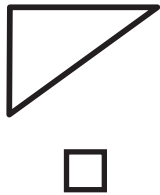
Thank you to Ysgol Gymraeg Treganna, Ysgol Gymraeg Glan Ceubal and Ysgol Morfa Rhianedd for their generous help in translating the SAFE Challenges to Welsh.



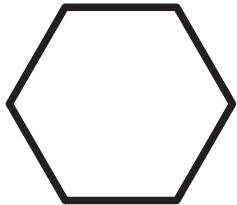
Big Maths Beat That!: Teacher Notes

SAFE Challenge 13			
	Step Location in the SAFE framework		Title of Step
	Progress Drive	Step No.	
Q1	Shape: 2D Shapes	21	I know 'The Triangle Family'
Q2	Amounts: Amounts of Distance	20	I can find the perimeter in a variety of 2D shapes
Q3	Amounts: Amounts of Mass	16	I can convert kilograms to grams
Q4	Amounts: Amounts of Money	15	I can use decimal notation for money
Q5	Amounts: Amounts of Time	23	I can calculate the number of days
Q6	Amounts: Amounts of Time	24	I can convert periods of time
Q7	Amounts: Amounts of Time: Telling the Time	16	I can convert time from 24-hour clock to analogue
Q8	Fractions: Fractions of a Whole	16	I can use equivalence to find any simple fraction
Q9	Fractions: Fractions: It's Nothing New	5	I can add and subtract fractions with the same denominator (beyond 1)
Q10	Fractions: Fractions: Calculation	4	I can use my calculation skills to add/subtract fractions that make a whole number

1 Ticiwch y triongl isosgeles



2 Pa mor hir yw'r perimedr?



5cm

_____ cm

3

$$4 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$4 \frac{1}{2} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$4 \frac{1}{4} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

4 Defnyddia ddegolion i nodi...

$$\text{£1 and 46p} =$$

$$374\text{p} =$$

$$\text{£8} =$$

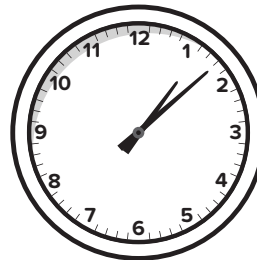
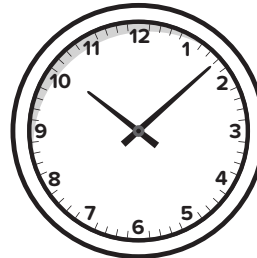
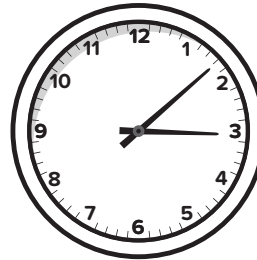
5

Sawl diwrnod sydd rhwng Medi'r 5ed a Hydref yr 22ain?

7

Pa gloc analog sy'n dangos yr un amser?

15:08



6

$$4 \text{ awr} = \underline{\hspace{2cm}} \text{ munud}$$

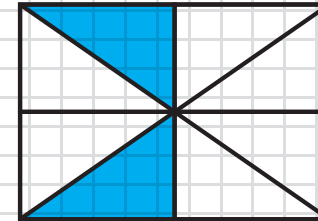
$$3 \text{ munud} = \underline{\hspace{2cm}} \text{ eiliad}$$

$$\underline{\hspace{2cm}} \text{ mis} = 5 \text{ mlynedd}$$

$$\underline{\hspace{2cm}} \text{ diwrnod} = 4 \text{ wythnos}$$

8

Pa ffracsiwn sydd wedi ei liwio?



$$\frac{1}{2} \quad \frac{1}{4} \quad \frac{2}{4}$$

9

$$\frac{4}{5} + \frac{3}{5} =$$

10

$$\frac{3}{7} + \underline{\hspace{2cm}} = 1$$

$$1 - \underline{\hspace{2cm}} = \frac{2}{5}$$

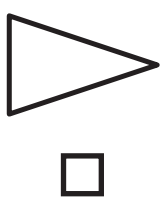
$$53 \frac{2}{3} + \underline{\hspace{2cm}} = 60$$

FY SGÔR DDIWETHAF?!

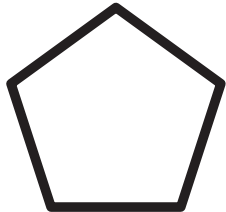
YDW I WEDI EI GURO?!



1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimeddr?



6cm

_____ cm

4 Defnyddia ddegolion i nodi...

£2 and 37p =

253p =

£3 =

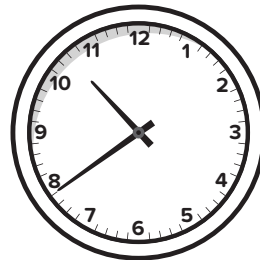
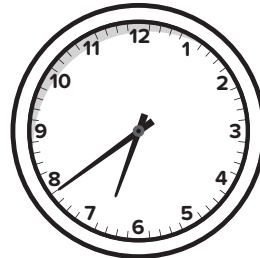
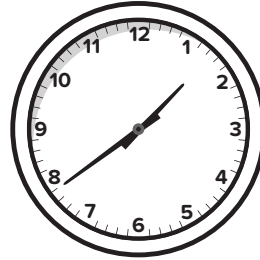
3 2 kg = _____ g

$2\frac{1}{4}$ kg = _____ g

$2\frac{3}{4}$ kg = _____ g

7 Pa gloc analog sy'n dangos yr un amser?

22:39



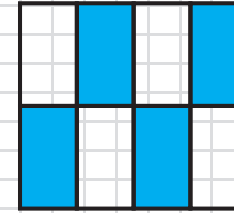
6 6 awr = _____ munud

9 munud = _____ eiliad

_____ mis = 3 blynedd

_____ diwrnod = 7 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{2}$ $\frac{3}{4}$ $\frac{2}{3}$

9 $\frac{5}{6} + \frac{4}{6} =$

10 $\frac{2}{5} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{3}{8}$

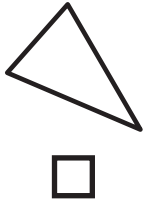
$22\frac{1}{4} + \underline{\hspace{2cm}} = 30$

FY SGÔR DDIWETHAF?!

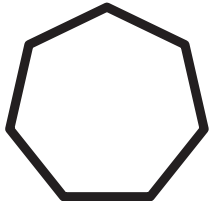
YDW I WEDI EI GURO?!



1 Ticiwch y triongl hafalochrog



2 Pa mor hir yw'r perimedr?



4cm

_____ cm

4 Defnyddia ddegolion i nodi...

£9 and 12p =

634p =

£1 =

3 3 kg = _____ g

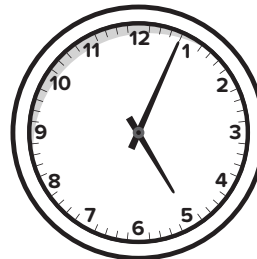
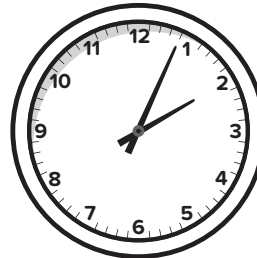
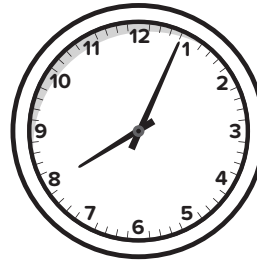
$3\frac{3}{4}$ kg = _____ g

$3\frac{1}{2}$ kg = _____ g

5 Pa ddyddiad sydd 36 diwrnod cyn Hydref yr 11eg?

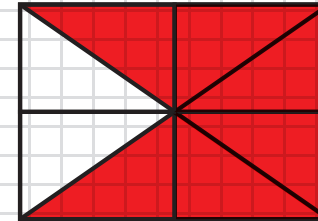
7 Pa gloc analog sy'n dangos yr un amser?

05:04



6 8 awr = _____ munud
12 munud = _____ eiliad
_____ blwyddyn = 24 mis
_____ wythnos = 28 diwrnod

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{2}$ $\frac{3}{4}$ $\frac{1}{3}$

9 $\frac{9}{4} - \frac{6}{4} =$

10 $\frac{1}{4} +$ _____ $= 1$

$1 -$ _____ $= \frac{1}{5}$

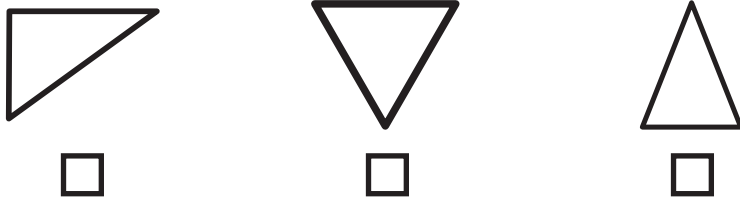
$46\frac{2}{3} +$ _____ $= 50$

FY SGÔR DDIWETHAF?!

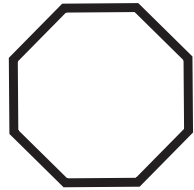
YDW I WEDI EI GURO?!



1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimedr?



2cm

_____ cm

4 Defnyddia ddegolion i nodi...

£3 and 79p =

352p =

£7 =

3 7 kg = _____ g

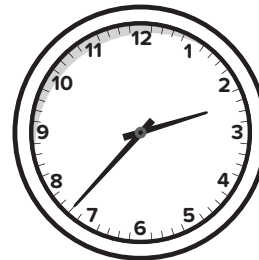
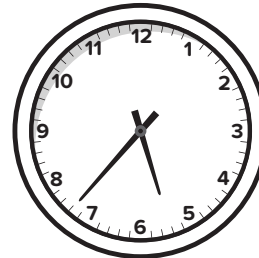
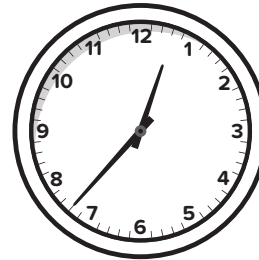
$7\frac{1}{2}$ kg = _____ g

7.5kg = _____ g

5 Sawl diwrnod sydd rhwng y 9fed o Dachwedd a'r 3ydd o Ragfyr?

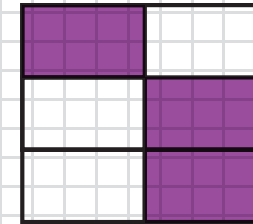
7 Pa gloc analog sy'n dangos yr un amser?

00:37



6 5 awr = _____ munud
4 munud = _____ eiliad
_____ mis = 8 mlynedd
_____ diwrnod = 2 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{2}{3}$ $\frac{1}{2}$ $\frac{1}{3}$

9 $\frac{4}{5} + \frac{2}{5} =$

10 $\frac{5}{9} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{2}{6}$

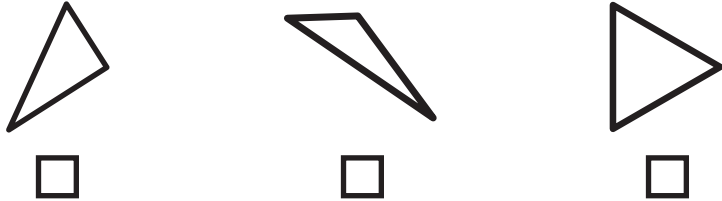
$13\frac{3}{4} + \underline{\hspace{2cm}} = 20$

FY SGÔR DDIWETHAF?!

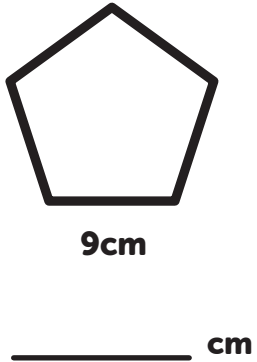
YDW I WEDI EI GURO?!



1 Ticiwch y triongl anghyfochrog



2 Pa mor hir yw'r perimeddr?



3 $4 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$4 \frac{1}{4} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$4.5 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

4 Defnyddia ddegolion i nodi...

$\text{£}5 \text{ and } 87\text{p} =$

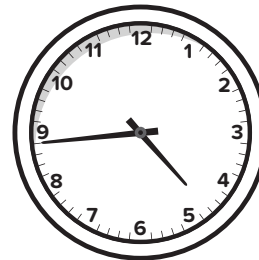
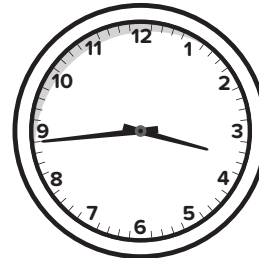
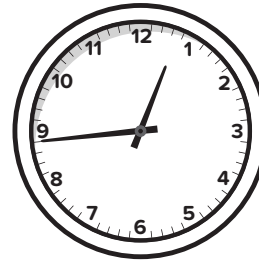
$281\text{p} =$

$\text{£}4 =$

5 Sawl diwrnod sydd rhwng Awst y 3ydd a Medi'r 18fed?

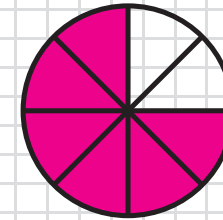
7 Pa gloc analog sy'n dangos yr un amser?

15:44



6 $2 \text{ awr} = \underline{\hspace{2cm}} \text{ munud}$
 $3 \text{ munud} = \underline{\hspace{2cm}} \text{ eiliad}$
 _____ $\text{ mis} = 3 \text{ blynedd}$
 _____ $\text{ diwrnod} = 6 \text{ wythnos}$

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{2}{3}$ $\frac{3}{4}$ $\frac{1}{3}$

9 $\frac{3}{8} + \frac{7}{8} =$

10 $\frac{2}{8} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{4}{7}$

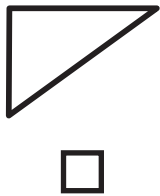
$72 \frac{1}{3} + \underline{\hspace{2cm}} = 80$

FY SGÔR DDIWETHAF?!

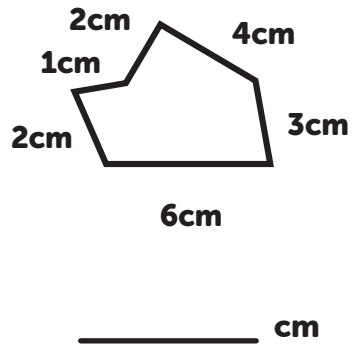
YDW I WEDI EI GURO?!



1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimedr?



3

$$6 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$6 \frac{3}{4} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$6 \frac{1}{2} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

4 Defnyddia ddegolion i nodi...

$$£9 \text{ and } 01\text{p} =$$

$$741\text{p} =$$

$$£5 =$$

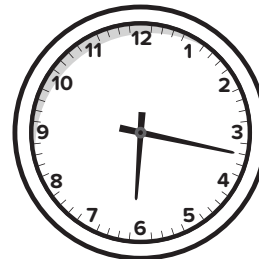
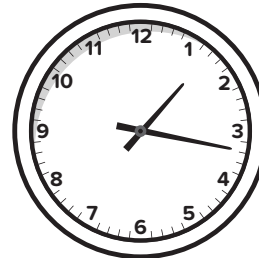
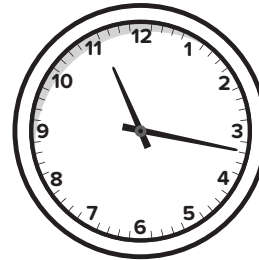
5

Pa ddyddiad sydd 29 diwrnod cyn Mai'r 13eg?

7

Pa gloc analog sy'n dangos yr un amser?

23:17



6

$$5 \text{ awr} = \underline{\hspace{2cm}} \text{ munud}$$

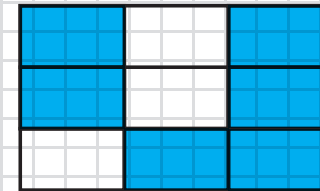
$$14 \text{ munud} = \underline{\hspace{2cm}} \text{ eiliad}$$

$$\underline{\hspace{2cm}} \text{ blwyddy} = 24 \text{ mis}$$

$$\underline{\hspace{2cm}} \text{ wythnos} = 14 \text{ diwrnod}$$

8

Pa ffracsiwn sydd wedi ei liwio?



$$\frac{1}{3} \quad \frac{1}{4} \quad \frac{2}{3}$$

9

$$\frac{5}{6} + \frac{3}{6} =$$

10

$$\frac{5}{9} + \underline{\hspace{2cm}} = 1$$

$$1 - \underline{\hspace{2cm}} = \frac{4}{6}$$

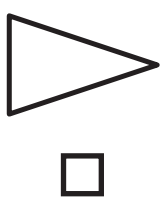
$$81 \frac{3}{5} + \underline{\hspace{2cm}} = 90$$

FY SGÔR DDIWETHAF?!

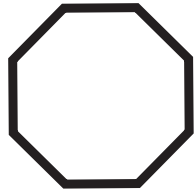
YDW I WEDI EI GURO?!



1 Ticiwch y triongl hafalochrog



2 Pa mor hir yw'r perimedr?



6cm

_____ cm

3 9 kg = _____ g

9 $\frac{1}{4}$ kg = _____ g

9 $\frac{1}{2}$ kg = _____ g

4 Defnyddia ddegolion i nodi...

£1 and 42p =

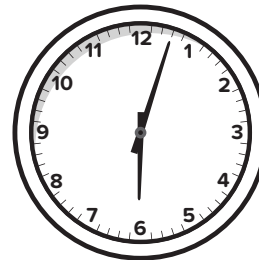
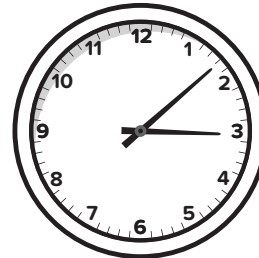
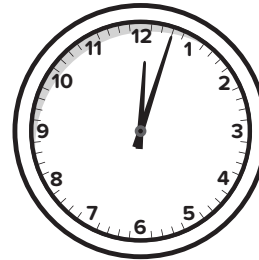
213p =

£7 =

5 Pa ddyddiad sydd 40 diwrnod wedi Ebrill y 4ydd?

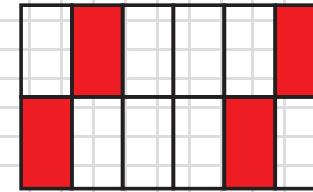
7 Pa gloc analog sy'n dangos yr un amser?

03:08



6 6 awr = _____ munud
7 munud = _____ eiliad
_____ mis = 5 mlynedd
_____ diwrnod = 5 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{3}$ $\frac{1}{4}$ $\frac{2}{3}$

9 $\frac{8}{9} - \frac{4}{9} =$

10 $\frac{2}{5} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{3}{7}$

$18 \frac{3}{7} + \underline{\hspace{2cm}} = 20$

FY SGÔR DDIWETHAF?!

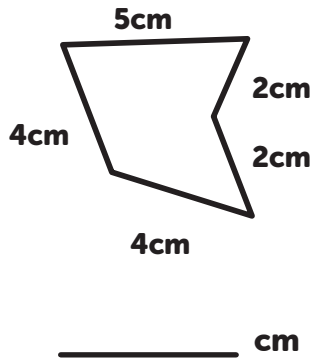
YDW I WEDI EI GURO?!



1 Ticiwch y triongl isosgeles



2 Pa mor hir yw'r perimedr?



3 $3 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$3 \frac{1}{2} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$3 \frac{3}{4} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

4 Defnyddia ddegolion i nodi...

£3 and 64p =

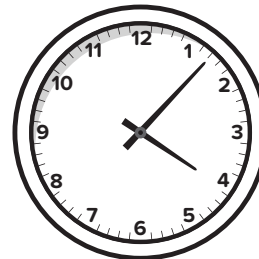
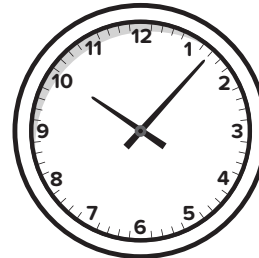
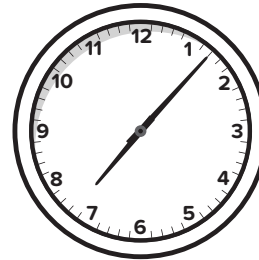
471p =

£2 =

5 Pa ddyddiad sydd 20 diwrnod wedi'r 19eg o Orffennaf?

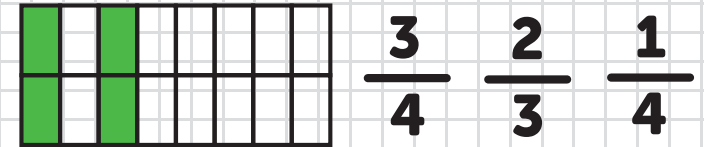
7 Pa gloc analog sy'n dangos yr un amser?

07:07



6 3 awr = _____ munud
8 munud = _____ eiliad
_____ mis = 2 flynedd
_____ diwrnod = 2 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{9}{4} - \frac{6}{4} =$

10 $\frac{5}{9} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{2}{8}$

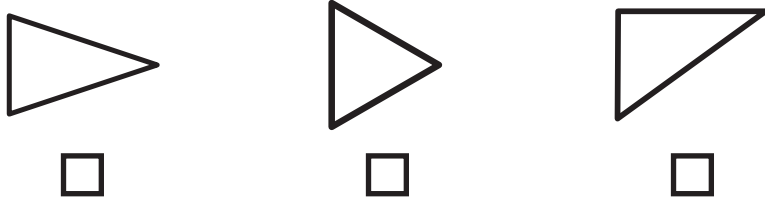
$24 \frac{3}{9} + \underline{\hspace{2cm}} = 30$

FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!



1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimedr?



6cm

_____ cm

4 Defnyddia ddegolion i nodi...

£4 and 44p =

687p =

£6 =

3

5 kg = _____ g

5.5kg = _____ g

$5 \frac{3}{4}$ kg = _____ g

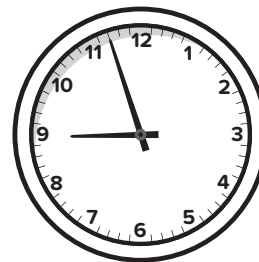
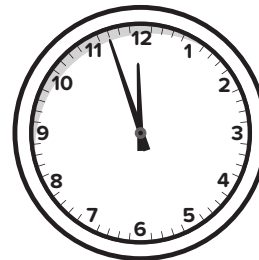
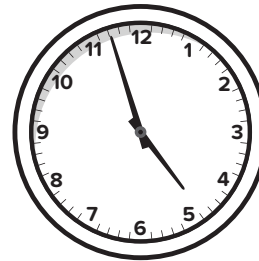
5

Sawl diwrnod sydd rhwng Mai'r 25ain a Mehefin y 6ed?

7

Pa gloc analog sy'n dangos yr un amser?

16:57



6

9 awr = _____ munud

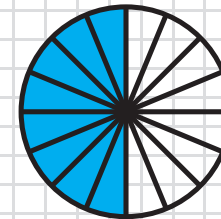
15 munud = _____ eiliad

_____ mis = 6 blynedd

_____ diwrnod = 9 wythnos

8

Pa ffracsiwn sydd wedi ei liwio?



$\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{3}$

9

$$\frac{2}{7} + \frac{6}{7} =$$

10

$$\frac{7}{8} + \underline{\hspace{2cm}} = 1$$

$$1 - \underline{\hspace{2cm}} = \frac{4}{9}$$

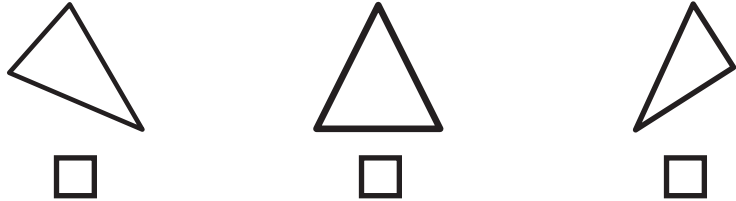
$$46 \frac{2}{5} + \underline{\hspace{2cm}} = 50$$

FY SGÔR DDIWETHAF?!

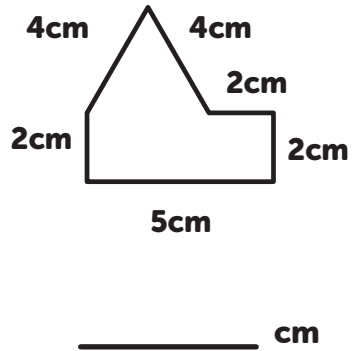
YDW I WEDI EI GURO?!



1 Ticiwch y triongl hafalochrog



2 Pa mor hir yw'r perimedr?



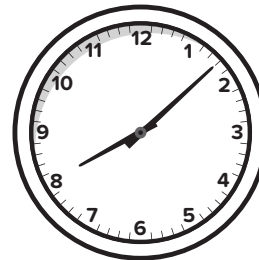
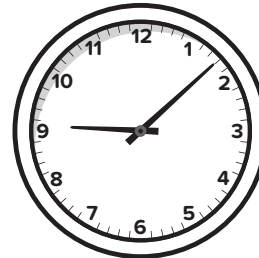
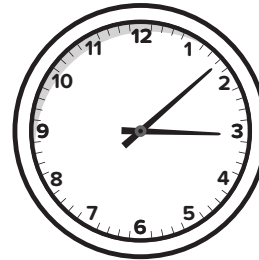
3 $7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$7.5 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

$7 \frac{1}{2} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

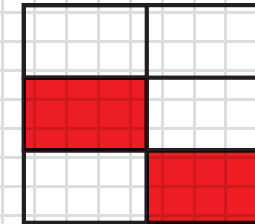
7 Pa gloc analog sy'n dangos yr un amser?

21:08



6 5 awr = _____ munud
 12 munud = _____ eiliad
 _____ mis = 3 blynedd
 _____ diwrnod = 4 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{4}$ $\frac{2}{3}$ $\frac{1}{3}$

9 $\frac{4}{6} + \frac{4}{6} =$

10 $\frac{1}{4} + \underline{\hspace{2cm}} = 1$

$1 - \underline{\hspace{2cm}} = \frac{1}{3}$

$73 \frac{3}{7} + \underline{\hspace{2cm}} = 80$

4 Defnyddia ddegolion i nodi...

£3 and 54p =

279p =

£2 =

5 Sawl diwrnod sydd rhwng yr 8fed o Orffennaf a'r 5ed o Awst?

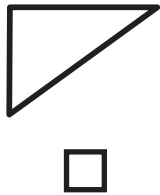
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

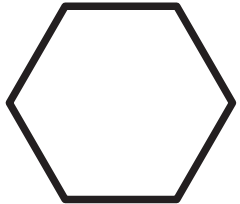


ATEBION

1 Ticiwch y triongl isosgeles



2 Pa mor hir yw'r perimedr?



5cm

30 cm

3 $4 \text{ kg} = \underline{4000 \text{ g}}$

$4 \frac{1}{2} \text{ kg} = \underline{4500 \text{ g}}$

$4 \frac{1}{4} \text{ kg} = \underline{4250 \text{ g}}$

4 Defnyddia ddegolion i nodi...

£1 and 46p = **£1.46**

374p = **£3.74**

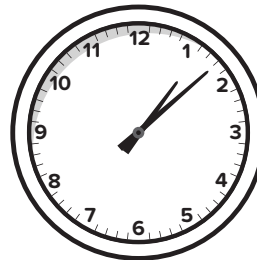
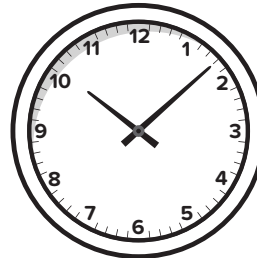
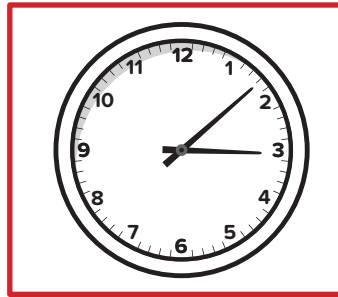
£8 = **£8.00**

5 Sawl diwrnod sydd rhwng Medi'r 5ed a Hydref yr 22ain?

47 diwrnod

7 Pa gloc analog sy'n dangos yr un amser?

15:08



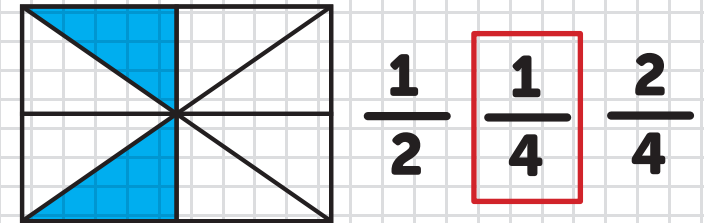
SAFE 13

SET: 1

/10

6 $4 \text{ awr} = \underline{240} \text{ munud}$
 $3 \text{ munud} = \underline{180} \text{ eiliad}$
 $\underline{60}$ mis = 5 mlynedd
 $\underline{28}$ diwrnod = 4 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{4}{5} + \frac{3}{5} = \frac{7}{5}$

10 $\frac{3}{7} + \frac{4}{7} = 1$

$1 - \frac{3}{5} = \frac{2}{5}$

$53 \frac{2}{3} + \underline{6 \frac{1}{3}} = 60$

FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

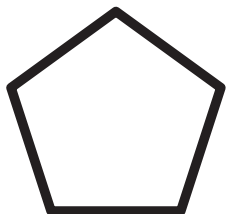


ATEBION

1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimeddr?



6cm

30 cm

3 2 kg = 2000 g

$2 \frac{1}{4}$ kg = 2250 g

$2 \frac{3}{4}$ kg = 2750 g

4 Defnyddia ddegolion i nodi...

£2 and 37p = **£2.37**

253p = **£2.53**

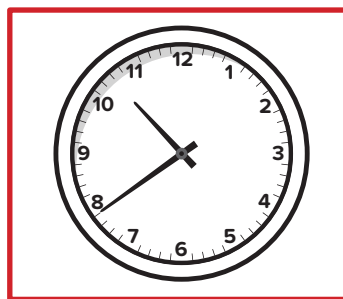
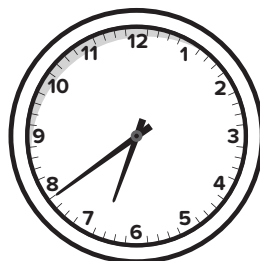
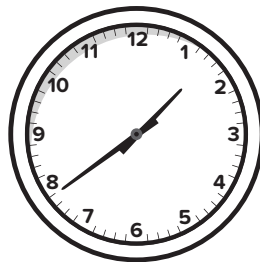
£3 = **£3.00**

5 Pa ddyddiad sydd 23 diwrnod ar ôl yr 16eg o Ebrill?

9th May

7 Pa gloc analog sy'n dangos yr un amser?

22:39



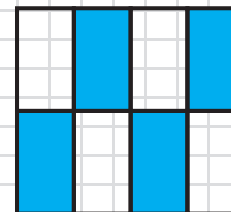
SAFE 13

SET: 2

/10

6 6 awr = 360 munud
 9 munud = 540 eiliad
36 mis = 3 blynedd
49 diwrnod = 7 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{2}$ $\frac{3}{4}$ $\frac{2}{3}$

9 $\frac{5}{6} + \frac{4}{6} = \frac{9}{6}$

10 $\frac{2}{5} + \frac{3}{5} = 1$

$1 - \frac{5}{8} = \frac{3}{8}$

$22 \frac{1}{4} + 7 \frac{3}{4} = 30$



FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!



ATEBION

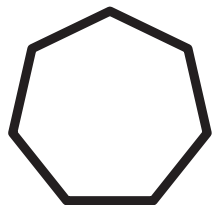
1

Ticiwch y triongl hafalochrog



2

Pa mor hir yw'r perimedr?



4cm

28 cm

3

$$3 \text{ kg} = \underline{3000} \text{ g}$$

$$3 \frac{3}{4} \text{ kg} = \underline{3750} \text{ g}$$

$$3 \frac{1}{2} \text{ kg} = \underline{3500} \text{ g}$$

4

Defnyddia ddegolion i nodi...

$$\text{£9 and 12p} = \underline{\text{£9.12}}$$

$$634\text{p} = \underline{\text{£6.34}}$$

$$\text{£1} = \underline{\text{£1.00}}$$

5

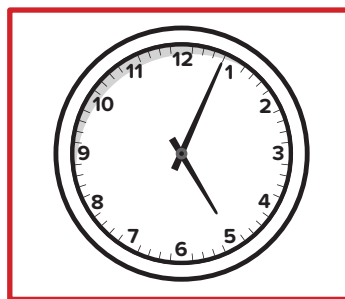
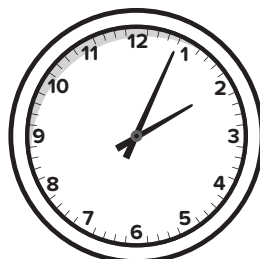
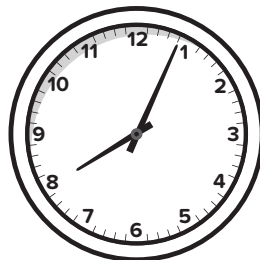
Pa ddyddiad sydd 36 diwrnod cyn Hydref yr 11eg?

6th May

7

Pa gloc analog sy'n dangos yr un amser?

05:04



SAFE 13

SET: 3

/10

6

$$8 \text{ awr} = \underline{480} \text{ munud}$$

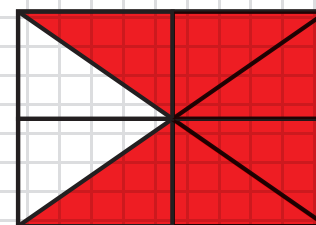
$$12 \text{ munud} = \underline{720} \text{ eiliad}$$

$$\underline{2} \text{ blwyddyn} = 24 \text{ mis}$$

$$\underline{4} \text{ wythnos} = 28 \text{ diwrnod}$$

8

Pa ffracsiwn sydd wedi ei liwio?



$$\frac{1}{2} \quad \boxed{\frac{3}{4}} \quad \frac{1}{3}$$

9

$$\frac{9}{4} - \frac{6}{4} = \underline{\frac{3}{4}}$$

10

$$\frac{1}{4} + \underline{\frac{3}{4}} = 1$$

$$1 - \underline{\frac{4}{5}} = \frac{1}{5}$$

$$46 \frac{2}{3} + \underline{3 \frac{1}{3}} = 50$$



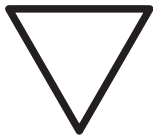
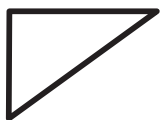
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

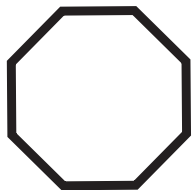


ATEBION

1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimeddr?



2cm

16 cm

3 $7 \text{ kg} = \underline{7000 \text{ g}}$

$7 \frac{1}{2} \text{ kg} = \underline{7500 \text{ g}}$

$7.5 \text{ kg} = \underline{7500 \text{ g}}$

4 Defnyddia ddegolion i nodi...

£3 and 79p = **£3.79**

352p = **£3.52**

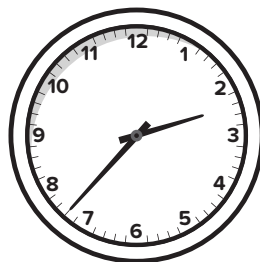
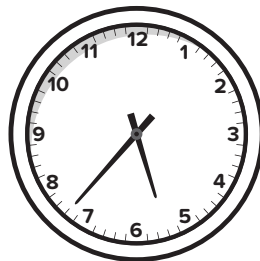
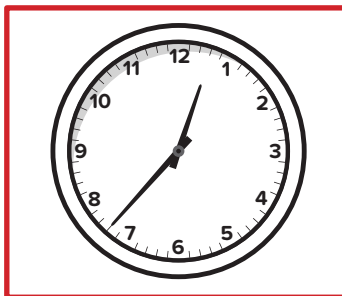
£7 = **£7.00**

5 Sawl diwrnod sydd rhwng y 9fed o Dachwedd a'r 3ydd o Ragfyr?

24 diwrnod

7 Pa gloc analog sy'n dangos yr un amser?

00:37



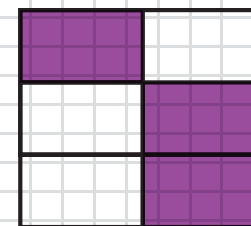
SAFE 13

SET: 4

/10

6 $5 \text{ awr} = \underline{300} \text{ munud}$
 $4 \text{ munud} = \underline{240} \text{ eiliad}$
96 mis = 8 mlynedd
14 diwrnod = 2 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{2}{3}$ **$\frac{1}{2}$** $\frac{1}{3}$

9 $\frac{4}{5} + \frac{2}{5} = \underline{\frac{6}{5}}$

10 $\frac{5}{9} + \underline{\frac{4}{9}} = 1$

$1 - \underline{\frac{4}{6}} = \frac{2}{6}$

$13 \frac{3}{4} + \underline{6 \frac{1}{4}} = 20$



FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!



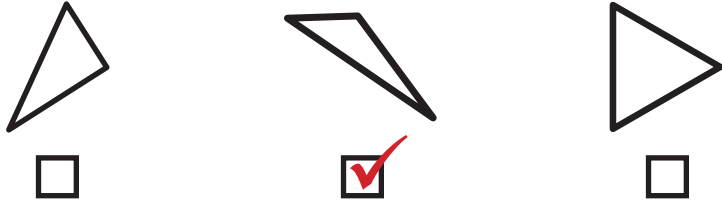
ATEBION

SAFE 13

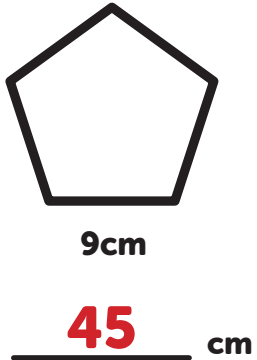
SET: 5

/10

1 Ticiwch y triongl anghyfochrog



2 Pa mor hir yw'r perimeddr?



3 $4 \text{ kg} = \underline{4000} \text{ g}$

$4 \frac{1}{4} \text{ kg} = \underline{4250} \text{ g}$

$4.5 \text{ kg} = \underline{4500} \text{ g}$

4 Defnyddia ddegolion i nodi...

$\text{£}5 \text{ and } 87\text{p} = \underline{\text{£}5.87}$

$281\text{p} = \underline{\text{£}2.81}$

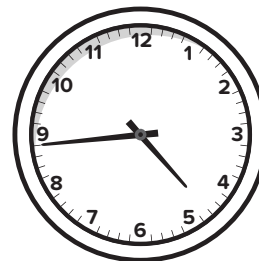
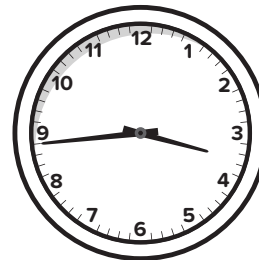
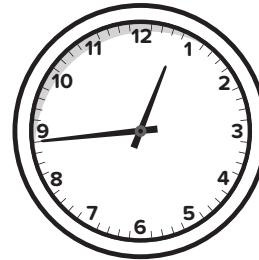
$\text{£}4 = \underline{\text{£}4.00}$

5 Sawl diwrnod sydd rhwng Awst y 3ydd a Medi'r 18fed?

46 diwrnod

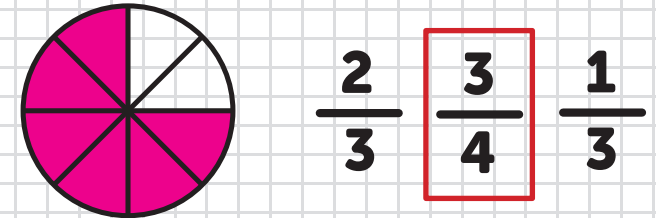
7 Pa gloc analog sy'n dangos yr un amser?

15:44



6 $2 \text{ awr} = \underline{120} \text{ munud}$
 $3 \text{ munud} = \underline{180} \text{ eiliad}$
 $\underline{36}$ mis = 3 blynedd
 $\underline{42}$ diwrnod = 6 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{3}{8} + \frac{7}{8} = \underline{\frac{10}{8}}$

10 $\frac{2}{8} + \frac{6}{8} = \underline{1}$

$1 - \frac{3}{7} = \underline{\frac{4}{7}}$

$72 \frac{1}{3} + \underline{7 \frac{2}{3}} = \underline{80}$

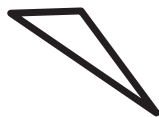
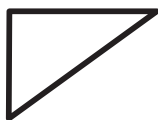
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

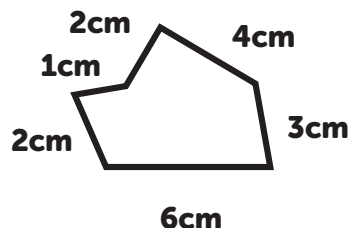


ATEBION

1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimedr?



18 cm

3 6 kg = 6000 g

$6 \frac{3}{4}$ kg = 6750 g

$6 \frac{1}{2}$ kg = 6500 g

4 Defnyddia ddegolion i nodi...

£9 and 01p = **£9.01**

741p = **£7.41**

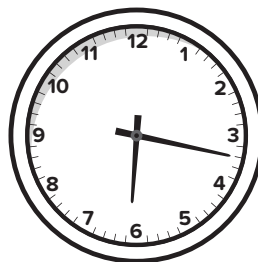
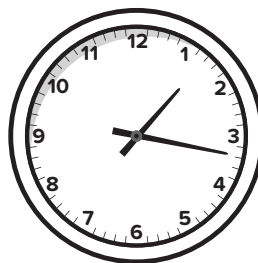
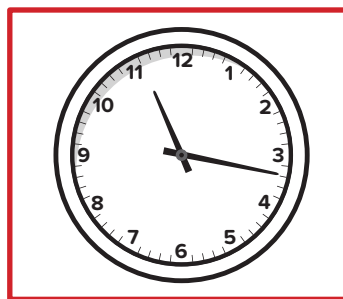
£5 = **£5.00**

5 Pa ddyddiad sydd 29 diwrnod cyn Mai'r 13eg?

14th April

7 Pa gloc analog sy'n dangos yr un amser?

23:17



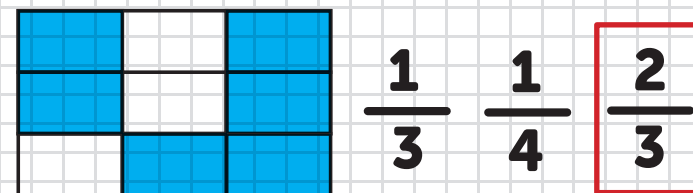
SAFE 13

SET: 6

/10

6 5 awr = 300 munud
 14 munud = 840 eiliad
2 blwydd = 24 mis
2 wythnos = 14 diwrnod

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{5}{6} + \frac{3}{6} = \frac{8}{6}$

10 $\frac{5}{9} + \frac{4}{9} = 1$

$1 - \frac{2}{6} = \frac{4}{6}$

$81 \frac{3}{5} + 8 \frac{2}{5} = 90$

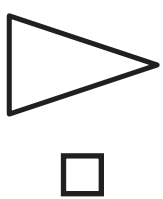
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

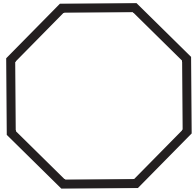


ATEBION

1 Ticiwch y triongl hafalochrog



2 Pa mor hir yw'r perimedr?



6cm

48 cm

3 $9 \text{ kg} = \underline{9000} \text{ g}$

$9 \frac{1}{4} \text{ kg} = \underline{9250} \text{ g}$

$9 \frac{1}{2} \text{ kg} = \underline{9500} \text{ g}$

4 Defnyddia ddegolion i nodi...

£1 and 42p = **£1.42**

213p = **£2.13**

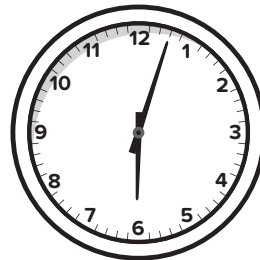
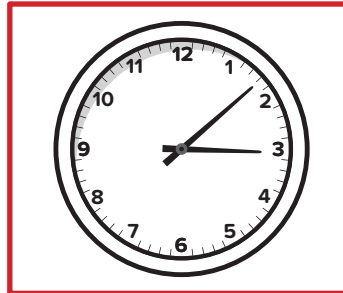
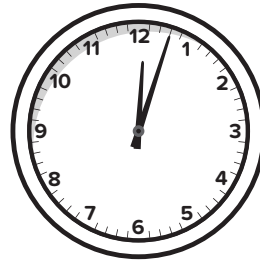
£7 = **£7.00**

5 Pa ddyddiad sydd 40 diwrnod wedi Ebrill y 4ydd?

14th May

7 Pa gloc analog sy'n dangos yr un amser?

03:08



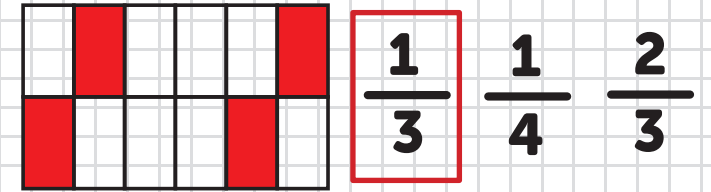
SAFE 13

SET: 7

/10

6 6 awr = 360 munud
7 munud = 420 eiliad
60 mis = 5 mlynedd
35 diwrnod = 5 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{8}{9} - \frac{4}{9} = \frac{4}{9}$

10 $\frac{2}{5} + \frac{3}{5} = 1$

$1 - \frac{4}{7} = \frac{3}{7}$

$18 \frac{3}{7} + \underline{1 \frac{4}{7}} = 20$

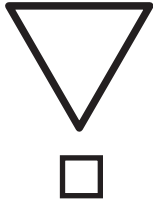
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

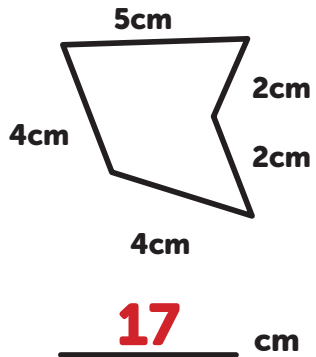


ATEBION

1 Ticiwch y triongl isosgeles



2 Pa mor hir yw'r perimedr?



3 $3 \text{ kg} = \underline{3000 \text{ g}}$

$3 \frac{1}{2} \text{ kg} = \underline{3500 \text{ g}}$

$3 \frac{3}{4} \text{ kg} = \underline{3750 \text{ g}}$

4 Defnyddia ddegolion i nodi...

£3 and 64p = **£3.64**

471p = **£4.71**

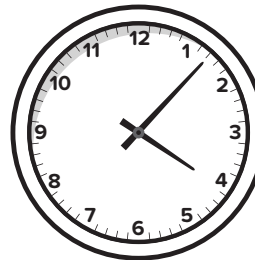
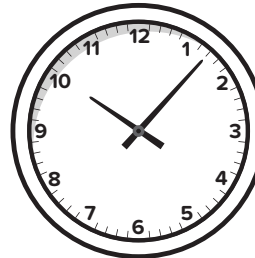
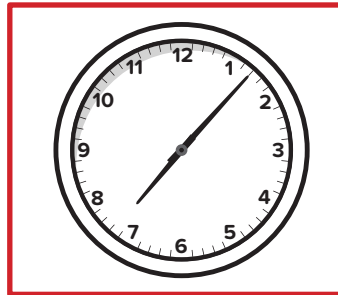
£2 = **£2.00**

5 Pa ddyddiad sydd 20 diwrnod wedi'r 19eg o Orffennaf?

8th August

7 Pa gloc analog sy'n dangos yr un amser?

07:07



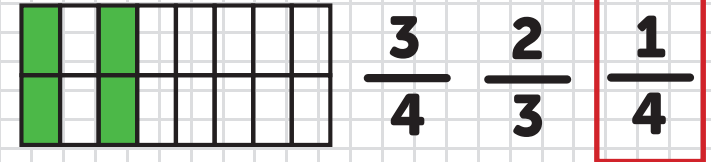
SAFE 13

SET: 8

/10

6 3 awr = 180 munud
8 munud = 480 eiliad
24 mis = 2 flynedd
14 diwrnod = 2 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



9 $\frac{9}{4} - \frac{6}{4} = \frac{3}{4}$

10 $\frac{5}{9} + \frac{4}{9} = 1$

$1 - \frac{6}{8} = \frac{2}{8}$

$24 \frac{3}{9} + 5 \frac{6}{9} = 30$

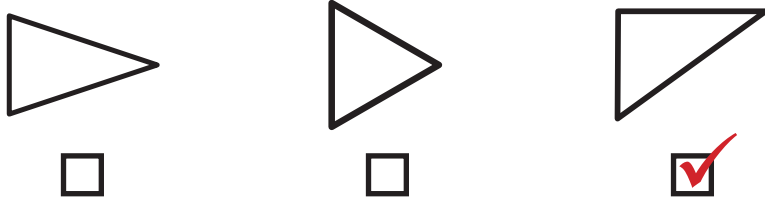
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!



ATEBION

1 Ticiwch y triongl ongl sgwâr



2 Pa mor hir yw'r perimedr?



6cm

42 cm

4 Defnyddia ddegolion i nodi...

£4 and 44p = **£4.44**

687p = **£6.87**

£6 = **£6.00**

3 5 kg = 5000 g

5.5kg = 5500 g

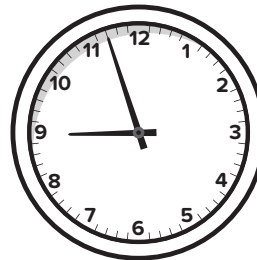
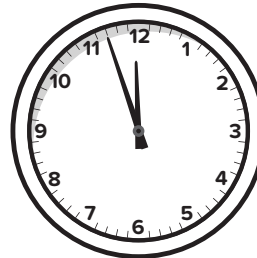
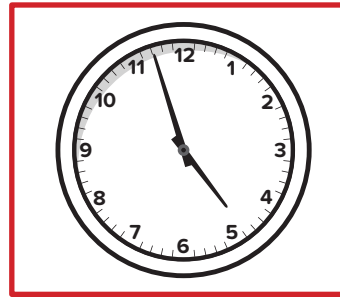
5 $\frac{3}{4}$ kg = 5750 g

5 Sawl diwrnod sydd rhwng Mai'r 25ain a Mehefin y 6ed?

12 diwrnod

7 Pa gloc analog sy'n dangos yr un amser?

16:57



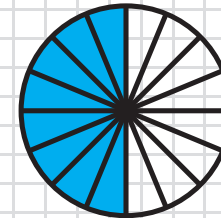
SAFE 13

SET: 9

/10

6 9 awr = 540 munud
15 munud = 900 eiliad
72 mis = 6 blynedd
63 diwrnod = 9 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{3}$

9 $\frac{2}{7} + \frac{6}{7} = \frac{8}{7}$

10 $\frac{7}{8} + \frac{1}{8} = 1$

$1 - \frac{5}{9} = \frac{4}{9}$

$46 \frac{2}{5} + 3 \frac{3}{5} = 50$

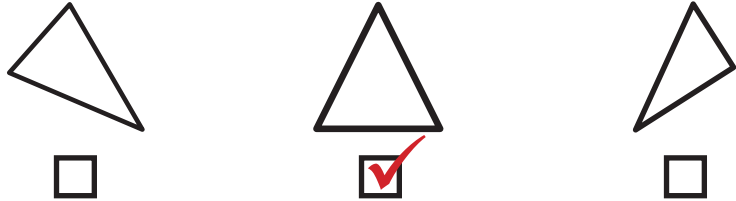
FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

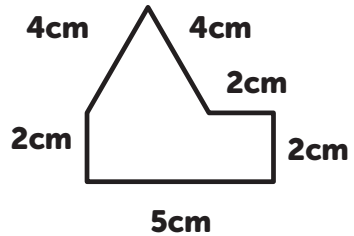


ATEBION

1 Ticiwch y triongl hafalochrog



2 Pa mor hir yw'r perimedr?



19 cm

3 $7 \text{ kg} = \underline{7000} \text{ g}$

$7.5 \text{ kg} = \underline{7500} \text{ g}$

$7 \frac{1}{2} \text{ kg} = \underline{7500} \text{ g}$

4 Defnyddia ddegolion i nodi...

$\text{£}3 \text{ and } 54\text{p} = \underline{\text{£}3.54}$

$279\text{p} = \underline{\text{£}2.79}$

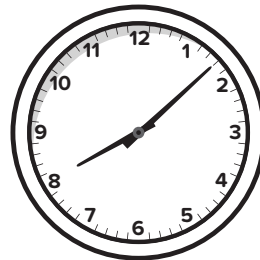
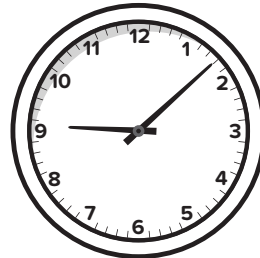
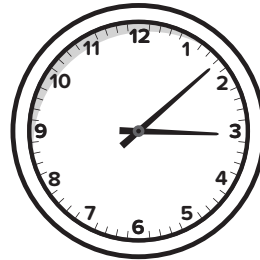
$\text{£}2 = \underline{\text{£}2.00}$

5 Sawl diwrnod sydd rhwng yr 8fed o Orffennaf a'r 5ed o Awst?

28 diwrnod

7 Pa gloc analog sy'n dangos yr un amser?

21:08



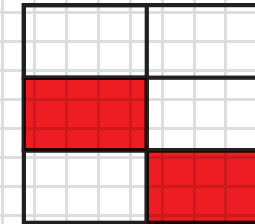
SAFE 13

SET: 10

/10

6 $5 \text{ awr} = \underline{300} \text{ munud}$
 $12 \text{ munud} = \underline{720} \text{ eiliad}$
 $\underline{36}$ mis = 3 blynedd
 $\underline{28}$ diwrnod = 4 wythnos

8 Pa ffracsiwn sydd wedi ei liwio?



$\frac{1}{4}$ $\frac{2}{3}$ $\underline{\frac{1}{3}}$

9 $\frac{4}{6} + \frac{4}{6} = \underline{\frac{8}{6}}$

10 $\frac{1}{4} + \underline{\frac{3}{4}} = \underline{1}$

$1 - \underline{\frac{2}{3}} = \underline{\frac{1}{3}}$

$73 \frac{3}{7} + \underline{6 \frac{4}{7}} = \underline{80}$



FY SGÔR DDIWETHAF?!

YDW I WEDI EI GURO?!

