

Enw:



Sylfeini

Algebra

Atebion

Tasgau Ychwanegol



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Cwis 1



$3 + 7 =$ 10	$14 - 2 =$ 12	$2 + 9 =$ 11	$7 - 3 =$ 4	$14 + 6 =$ 20
$13 - 5 =$ 8	$2 + 13 =$ 15	$3 - 3 =$ 0	$5 + 9 =$ 14	$9 - 0 =$ 9
$8 + 4 =$ 12	$11 - 8 =$ 3	$14 + 8 =$ 22	$15 - 7 =$ 8	$8 + 8 =$ 16
$18 - 11 =$ 7	$6 + 9 =$ 15	$14 - 8 =$ 6	$18 + 3 =$ 21	$23 - 4 =$ 19
$4 + 28 =$ 32	$23 - 6 =$ 17	$27 + 5 =$ 32	$21 - 9 =$ 12	$9 + 8 =$ 17

— allan o 25



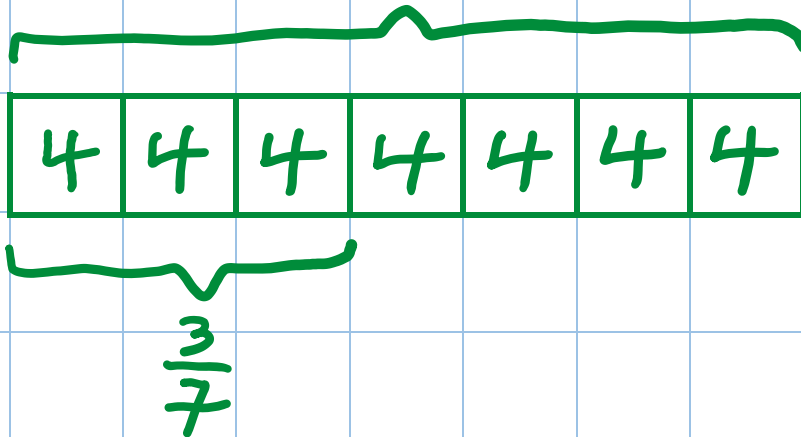
Enghraifft 1



Cyfrifwch $\frac{3}{7}$ o £28.

Cam 1: Llunio model bar

£28



Cam 2: Cyfrifo gwerth un bloc:

$$28 \div 7 = 4$$

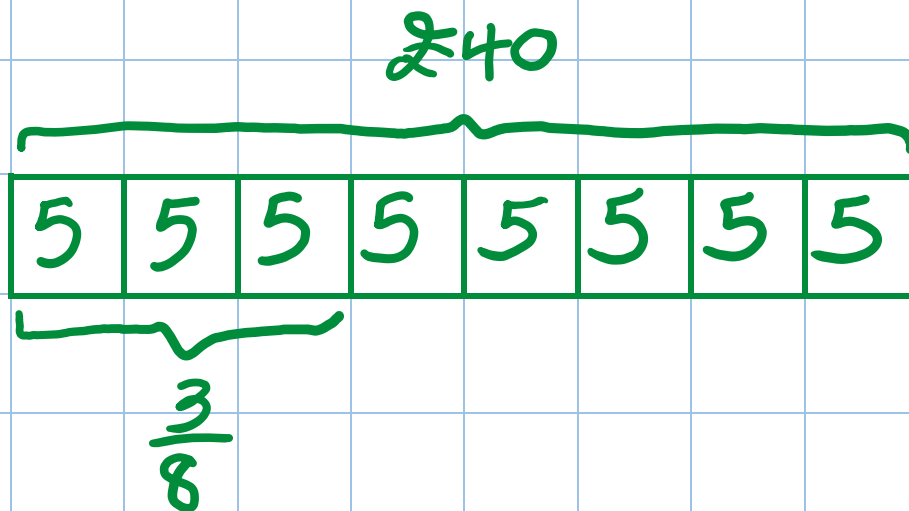
Cam 3: Cyfrifo gwerth tri bloc:

$$4 \times 3 = \underline{\underline{£12}}$$



Cyfrifwch $\frac{3}{8}$ o £40.

Cam 1: Llunio model bar



Cam 2: Cyfrifo gwerthun bloc:
 $40 \div 8 = 5$

Cam 3: Cyfrifo gwerth tri bloc:
 $5 \times 3 = \underline{\underline{15}}$





Cwis 2



1) Ysgrifennwch deg mil mewn ffigurau.

10,000

2) $3 - 5 = -2$

3) Sawl diwrnod sydd ym mis Ebrill?

30

4) Gwir neu gau:

$$3 + 4 = 5 + 2$$

Gwir
(7=7)

5) Sawl ymyl sydd gan nonagon?

9

6) Beth yw hanner 42?

$$42 \div 2 = 21$$

7) $8 \times 3 = 24$

8) Pa amser sydd 20 munud ar ôl 4:50 pm?

5:10 pm

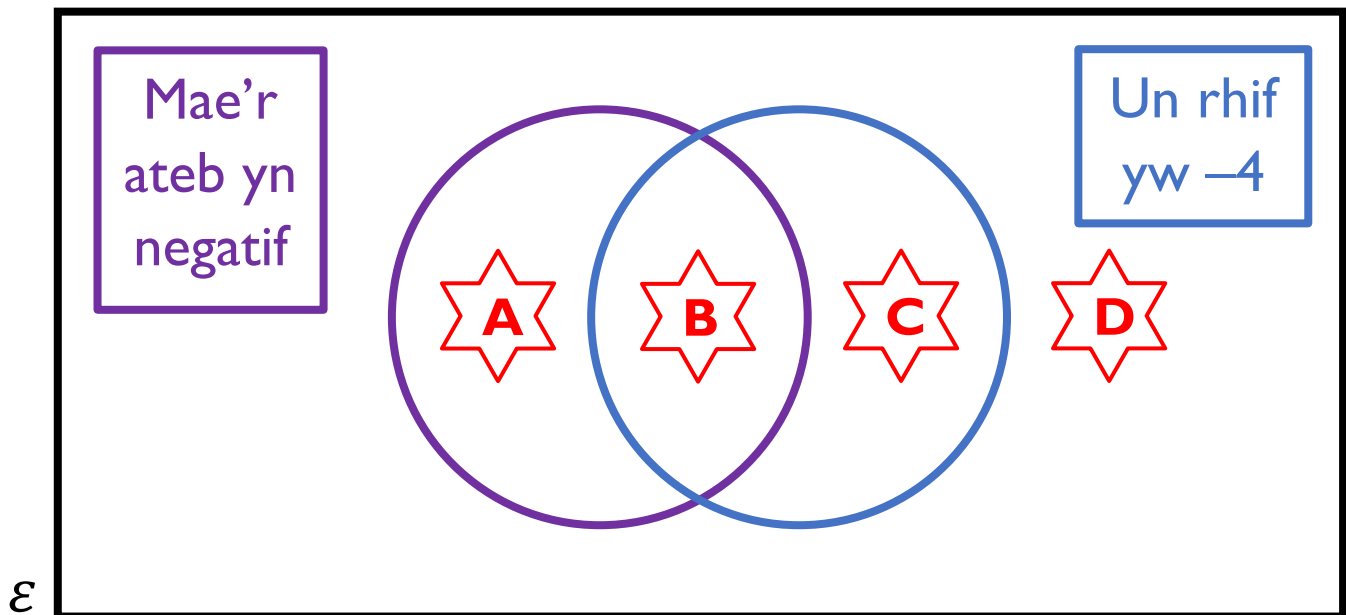
9) Mae Rhian yn prynu dau ddwsin o wyau. Sawl wy yw hyn?

$$2 \times 12 = 24$$

allan o 9



Sialens Diagram Venn 1



Meddylwch am swm adio efo dau rif a fyddai'n gallu mynd i mewn i bob rhanbarth. Os ydych yn meddwl bod rhanbarth yn amhosibl i'w lenwi, eglurwch pam! *E.e.*

A

$$3 + -5 = -2$$

B

$$3 + -4 = -1$$

C

$$5 + -4 = 1$$

D

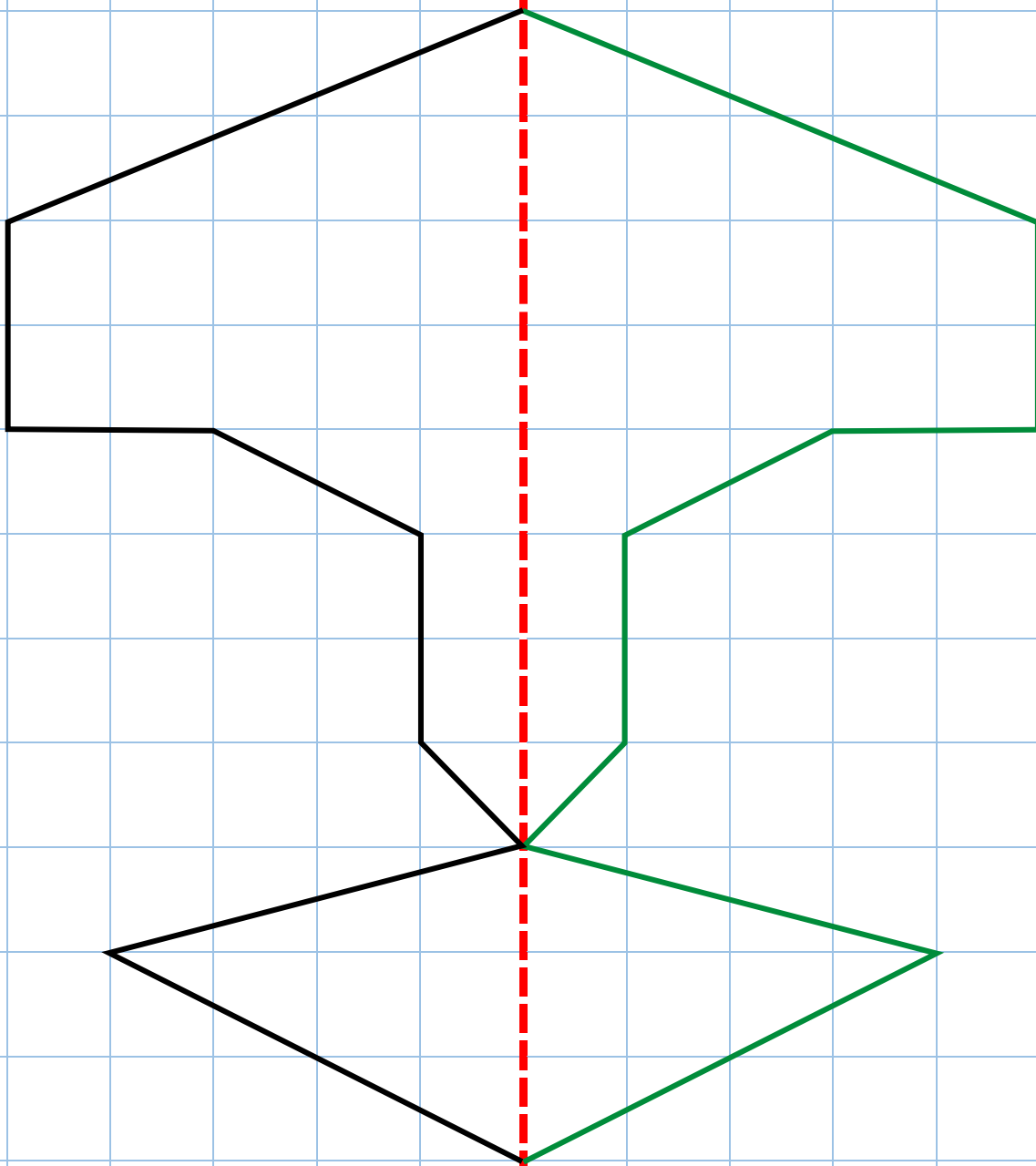
$$3 + 5 = 8$$



Enghraifft 2



Cwblhewch y siâp isod fel bod y llinell fertigol yn llinell cymesuredd.

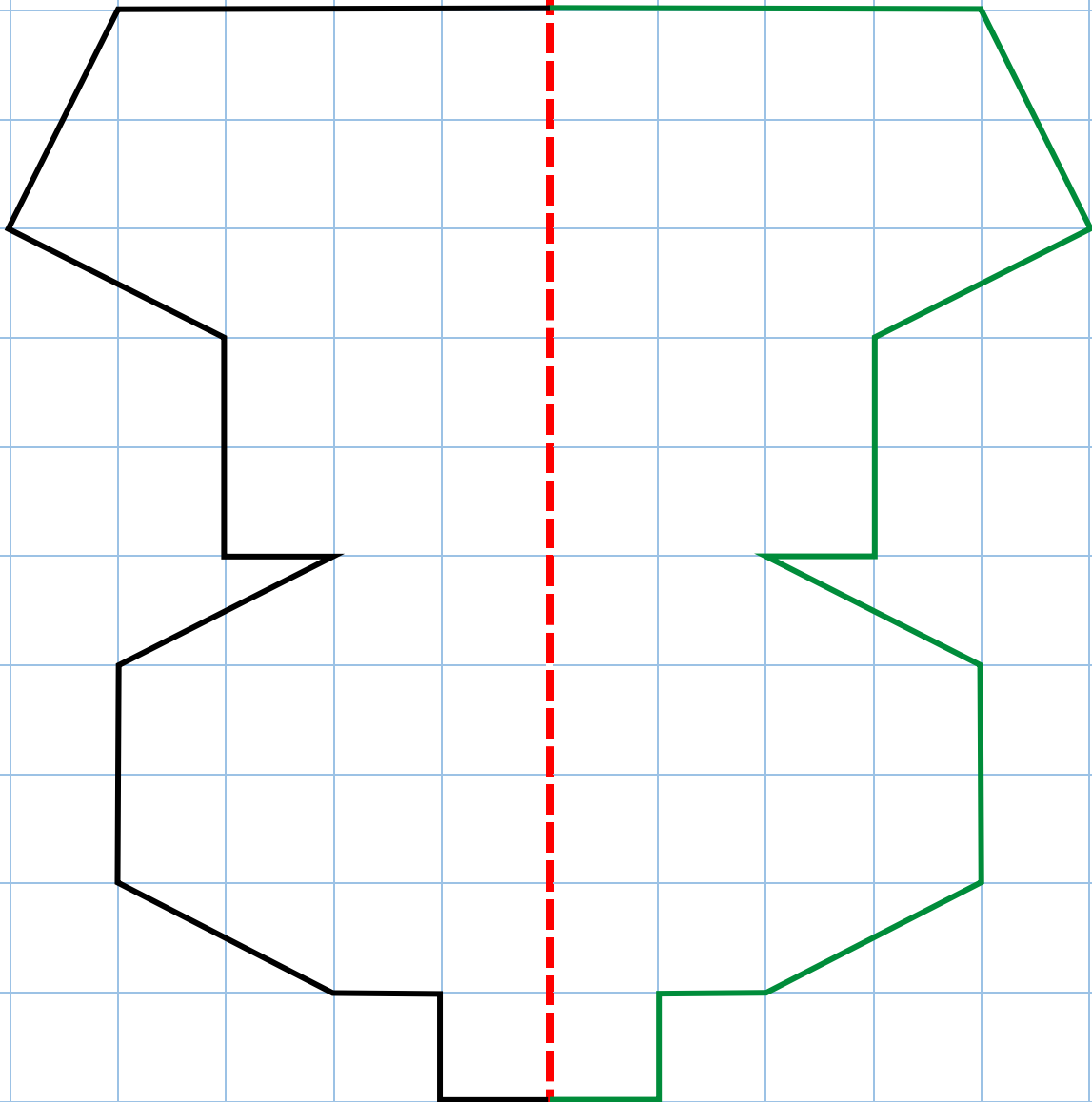




Ymarfer 2



Cwblhewch y siâp isod fel bod y llinell fertigol yn llinell cymesuredd.

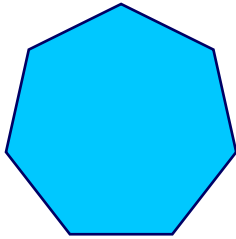




Cwis 3



1) Beth yw enw'r siâp yma?



Heptagon rheolaidd

2) Sawl munud sydd mewn awr?

60

3) Sawl darn 50c sydd mewn £5?

$2 \times 5 = 10$

4) $167 - ? = 110$

$167 - 110 = 57$

5) Faint yn fwy yw hanner 30 na dwbl 6?

$30 \div 2 = 15$
 $6 \times 2 = 12$
 $15 - 12 = 3$

6) $12 + 13 + 14 =$

$$\begin{array}{r} 12 \\ + 13 \\ + 14 \\ \hline 39 \end{array}$$

7) Beth yw $\frac{1}{4}$ o 24?

$24 \div 4 = 6$

8) $11 \times 2 =$

$= 22$

9) $5 - 11 =$

$= -6$

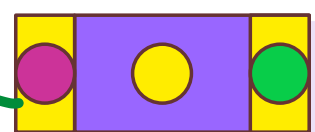
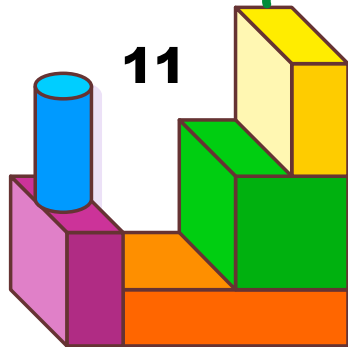
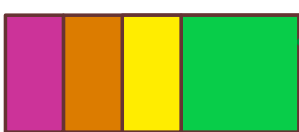
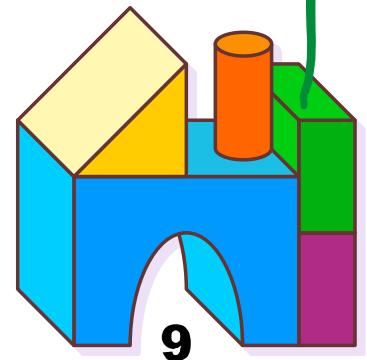
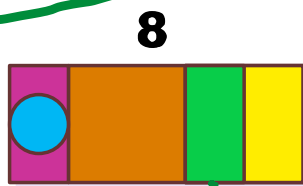
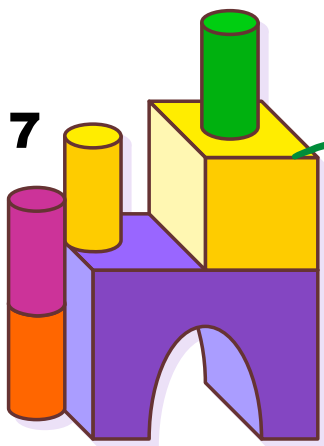
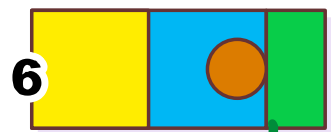
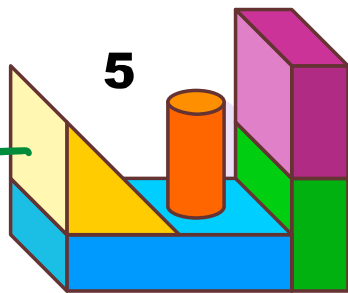
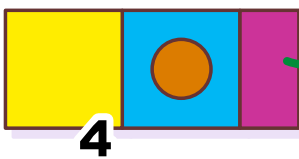
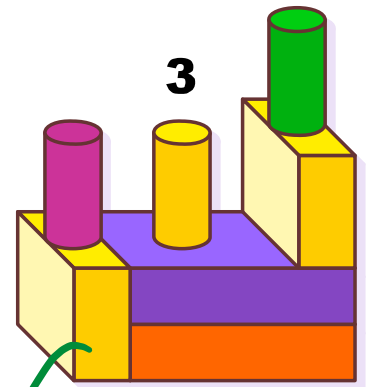
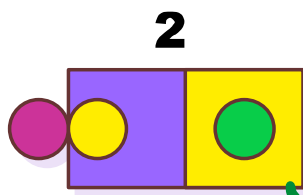
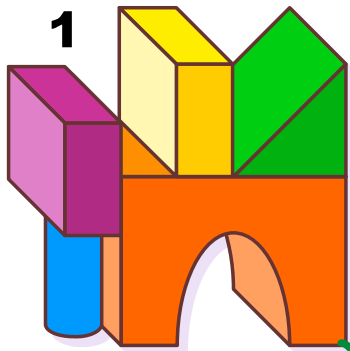
allan o 9



Yr Uwcholwg



Parwch y solidau efo'u huwcholygon.





Enghraifft 3

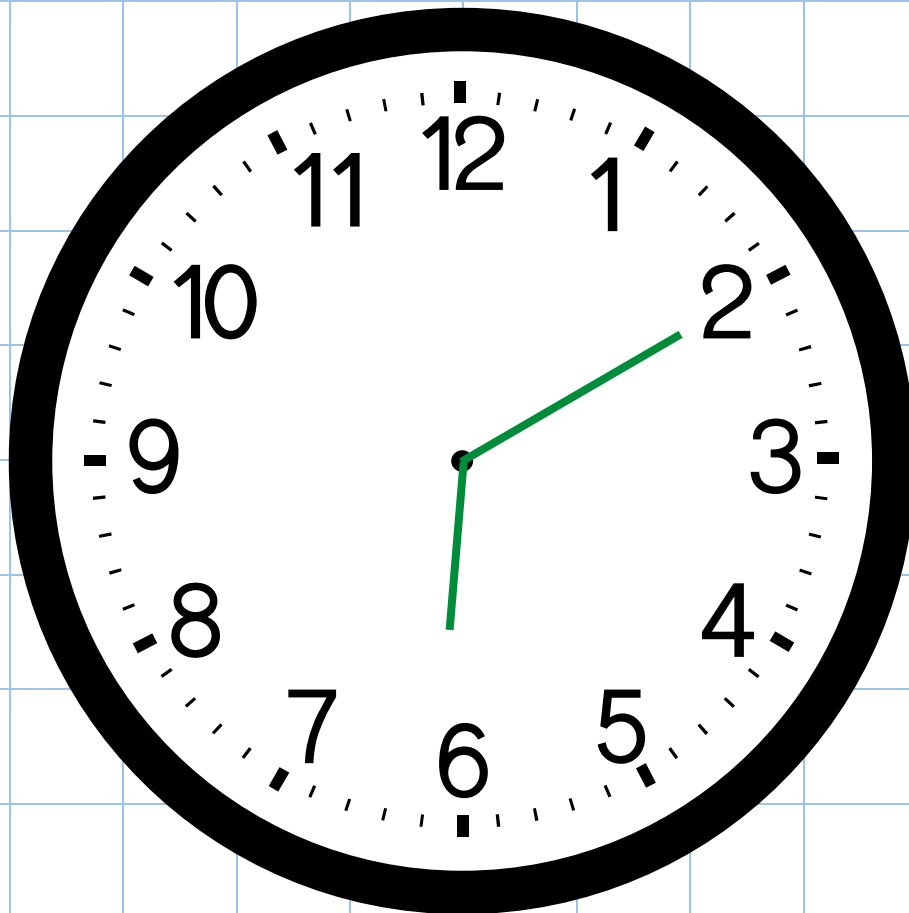


Dechreuodd Osian wylio ei hoff raglen deledu am 17:45. Roedd y rhaglen yn para 25 munud.

Lluniadwch (*draw*) fysedd ar y cloc isod i ddangos pryd oedd y rhaglen yn gorffen.

$$17:45 + 25 \text{ munud} = 18:10$$

Yn y cloc 12 awr, $18:10 = 6:10 \text{ pm}$

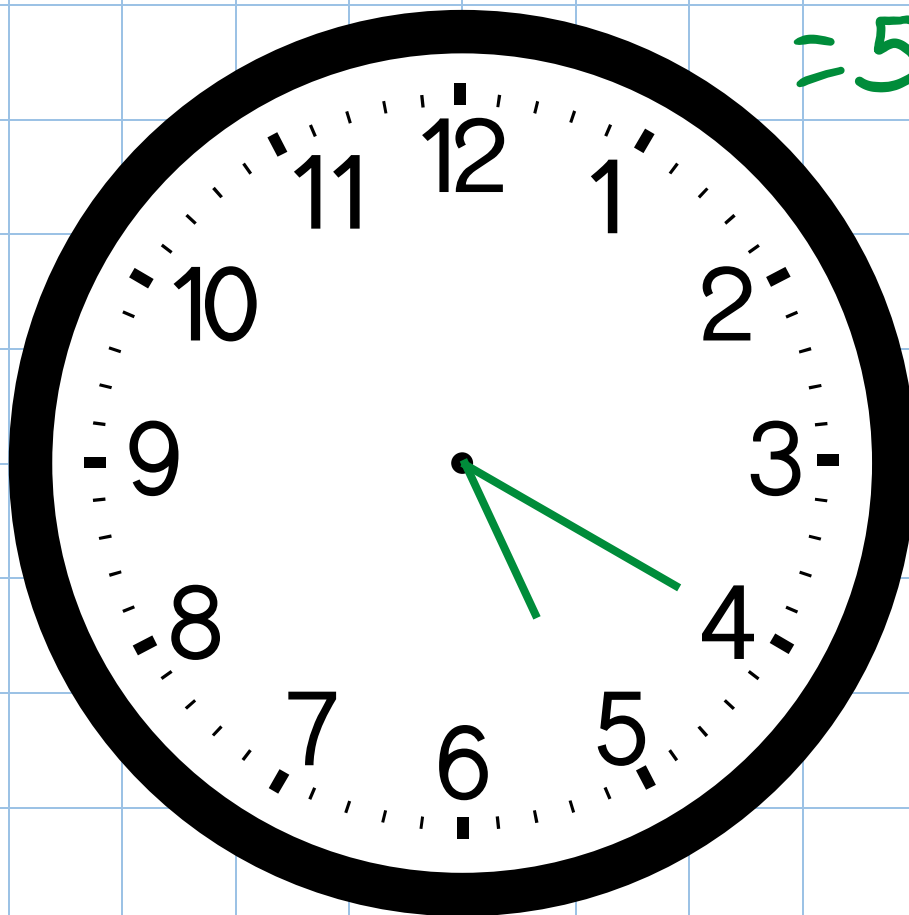


Ymarfer 3

Dechreuodd Olivia wylio ei hoff raglen teledu am 16:50. Roedd y rhaglen yn para 30 munud.

Lluniadwch (*draw*) fysedd ar y cloc isod i ddangos pryd oedd y rhaglen yn gorffen.

$$16:50 + 30 \text{ munud} = 17:20 \\ = 5:20 \text{pm}$$





Cwis 4



1) Talgrynnwch
89 yn gywir i'r
10 agosaf.

90

2) Beth yw $\frac{1}{2}$ o
£34?

$$34 \div 2 = \pounds 17$$

3) $2.6 + 0.6$

$$\begin{array}{r} 2.6 \\ + 0.6 \\ \hline 3.2 \\ \hline \end{array}$$

4) Os yw
 $43 \times 12 = 516$,
beth yw gwerth
 42×12 ?

$$516 - 12 = 504$$

5) Beth yw
enw'r siâp isod?



6) Sawl darn 10c
sydd mewn £2?

$$10 \times 2 = 20$$

7) $-5 + 2 = -3$

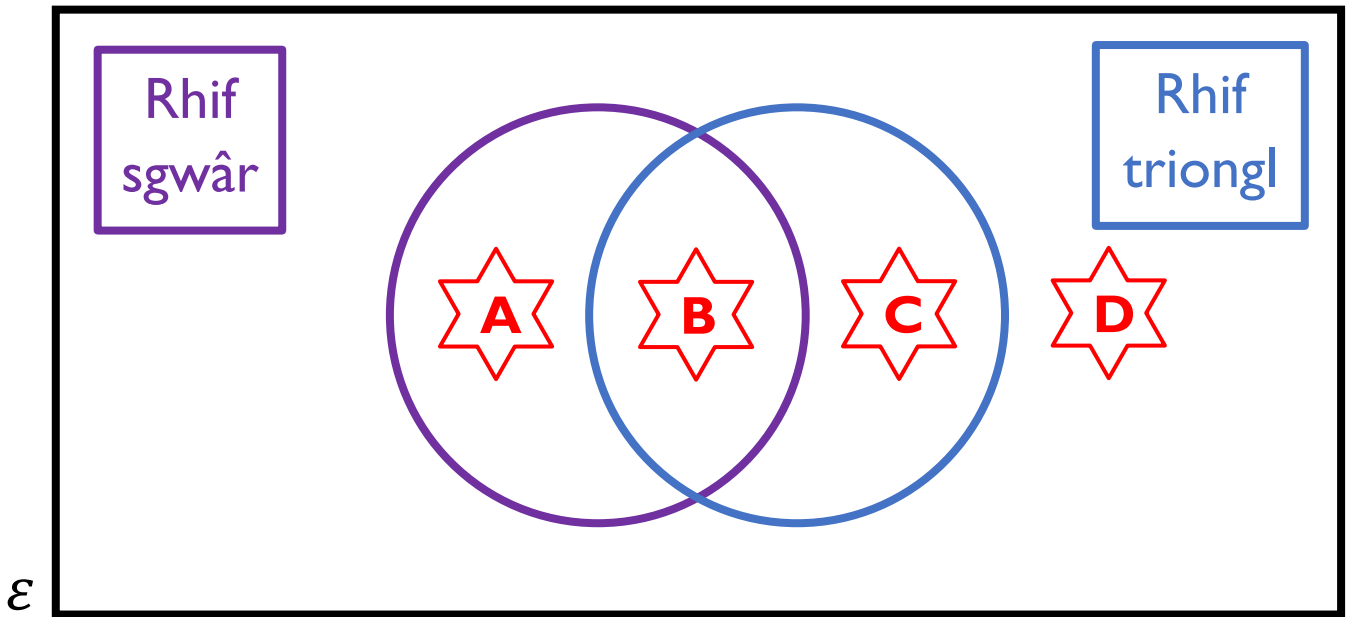
8) $8 \times 6 = 48$

9) Pa fis sydd yn
dod ar ôl mis
Hydref?

Tochwedd



Sialens Diagram Venn 2



Meddylwch am rif a fyddai'n gallu mynd i mewn i bob rhanbarth. Os ydych yn meddwl bod rhanbarth yn amhosibl i'w lenwi, eglurwch pam! *E.e.*



4



1



3



2



Enghraifft 4



Cyfrifwch (a) 43×5 (b) 603×7 (c) $8,436 \times 9$

$$\begin{array}{r}
 \text{(a)} \quad 43 \\
 \times \quad 5 \\
 \hline
 215 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{(b)} \quad 603 \\
 \times \quad 7 \\
 \hline
 4221 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \text{(c)} \quad 8436 \\
 \times \quad 9 \\
 \hline
 75924 \\
 \hline
 \end{array}$$



Ymarfer 4



Cyfrifwch (a) 32×4 (b) 806×6 (c) $7,285 \times 7$

$$\begin{array}{r} \text{(a)} \quad 32 \\ \times \quad 4 \\ \hline 128 \end{array}$$

$$\begin{array}{r} \text{(b)} \quad 806 \\ \times \quad 6 \\ \hline 4836 \\ \quad 3 \end{array}$$

$$\begin{array}{r} \text{(c)} \quad 7285 \\ \times \quad 7 \\ \hline 50995 \\ \quad 153 \end{array}$$



Cwis 5



$$2 \times \boxed{7} \\ = 14$$

$$\boxed{8} \times 3 \\ = 24$$

$$4 \times \boxed{3} \\ = 12$$

$$8 \times \boxed{4} \\ = 32$$

$$\boxed{5} \times 4 \\ = 20$$

$$8 \times \boxed{2} \\ = 16$$

$$9 \times \boxed{3} \\ = 27$$

$$\boxed{1} \times 5 \\ = 5$$

$$\boxed{7} \times 8 \\ = 56$$

$$7 \times \boxed{4} \\ = 28$$

$$\boxed{4} \times 9 \\ = 36$$

$$2 \times \boxed{5} \\ = 10$$

$$\boxed{11} \times 3 \\ = 33$$

$$6 \times \boxed{5} \\ = 30$$

$$\boxed{3} \times 7 \\ = 21$$

$$3 \times \boxed{12} \\ = 36$$

$$\boxed{6} \times 9 \\ = 54$$

$$6 \times \boxed{3} \\ = 18$$

$$\boxed{10} \times 7 \\ = 70$$

$$1 \times \boxed{17} \\ = 17$$

$$8 \times \boxed{5} \\ = 40$$

$$\boxed{4} \times 4 \\ = 16$$

$$2 \times \boxed{6} \\ = 12$$

$$5 \times \boxed{7} \\ = 35$$

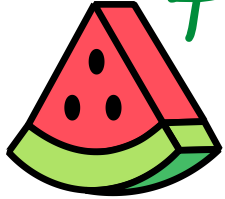
$$\boxed{9} \times 9 \\ = 81$$

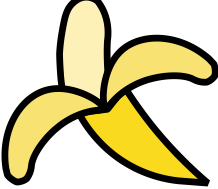
allan o 25


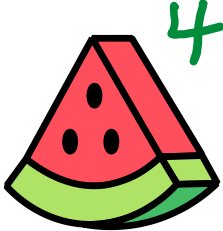



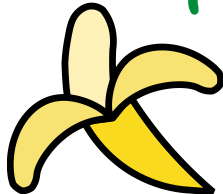
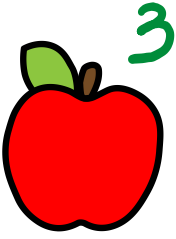

Pos y Ffrwythau


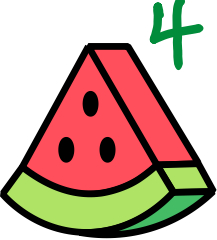




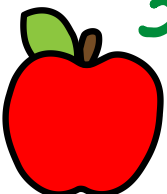
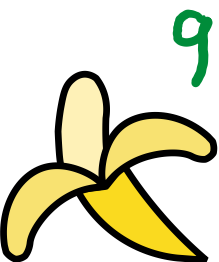

$$4 + 5 = 9$$

 $+$


 $=$


$$8 = 4 + 4$$

 $=$

 $+$


$$9 = 3 \times 3$$

 $=$

 \times


$$5 - 4 = 1$$

 $-$

 $=$


$$5 + 3 \times 9 = 32$$

 $+$

 \times

 $=$




Adolygu'r Pecyn



Nodiadau