

Enw:



Sylfeini

Algebra

Tasgau Ychwanegol



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Cwis 1



$3 + 7 =$

$14 - 2 =$

$2 + 9 =$

$7 - 3 =$

$14 + 6 =$

$13 - 5 =$

$2 + 13 =$

$3 - 3 =$

$5 + 9 =$

$9 - 0 =$

$8 + 4 =$

$11 - 8 =$

$14 + 8 =$

$15 - 7 =$

$8 + 8 =$

$18 - 11 =$

$6 + 9 =$

$14 - 8 =$

$18 + 3 =$

$23 - 4 =$

$4 + 28 =$

$23 - 6 =$

$27 + 5 =$

$21 - 9 =$

$9 + 8 =$

allan o 25



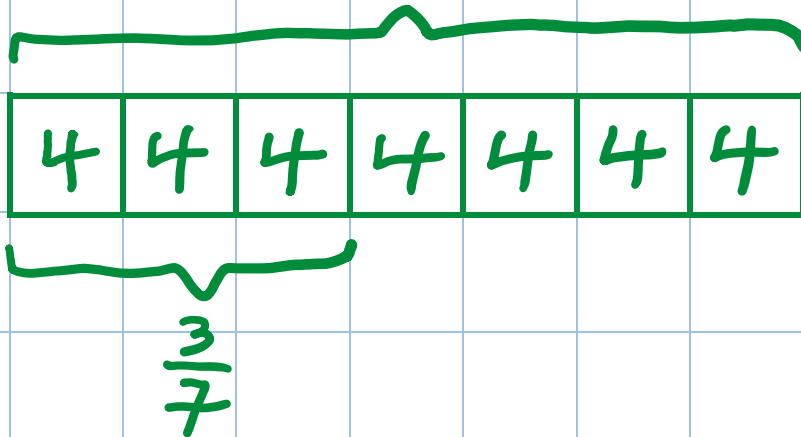
Enghraifft 1



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:

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



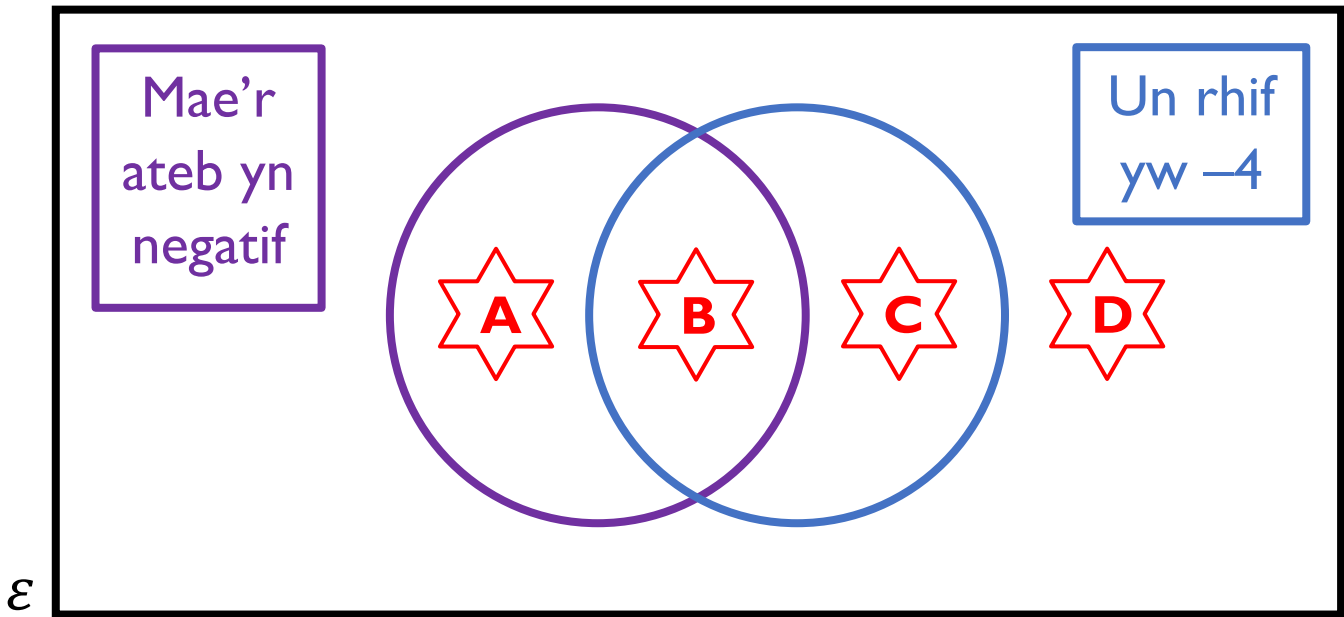
Cwis 2



1) Ysgrifennwch deg mil mewn ffigurau.	2) $3 - 5 =$	3) Sawl diwrnod sydd ym mis Ebrill?
4) Gwir neu gau: $3 + 4 = 5 + 2$	5) Sawl ymyl sydd gan nonagon?	6) Beth yw hanner 42?
7) $8 \times 3 =$	8) Pa amser sydd 20 munud ar ôl 4:50 pm?	9) Mae Rhian yn prynu dau ddwsin o wyau. Sawl wy yw hyn?



Sialens Diagram Venn 1



Meddyliwch 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!







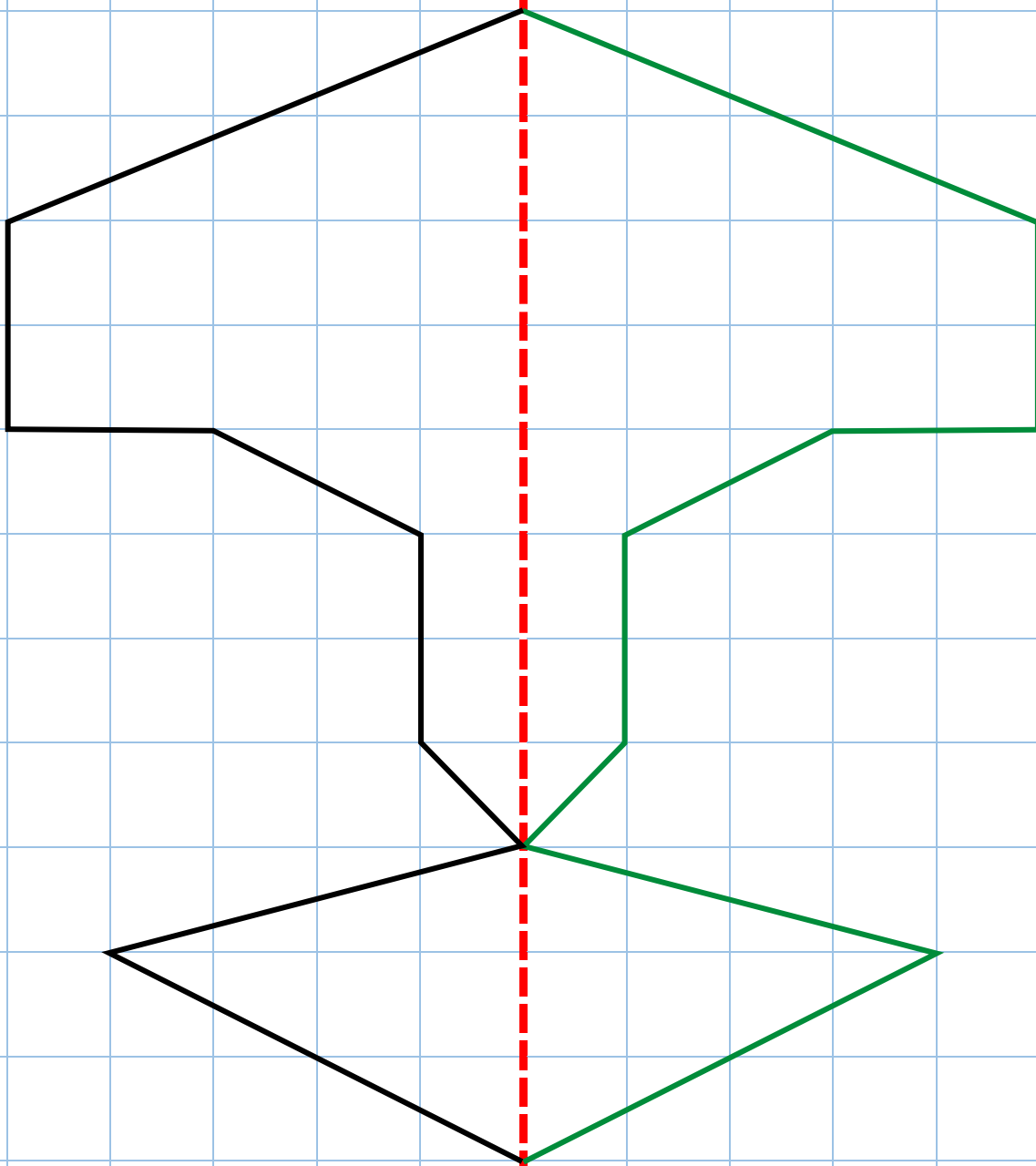




Enghraifft 2



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





Ymarfer 2



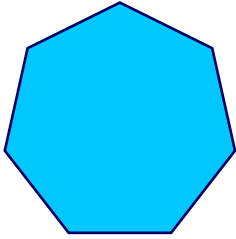
Cwblhewch y siâp isod fel bod y llinell fertigol yn llinell cymesuredd.



Cwis 3



1) Beth yw enw'r siâp yma?



2) Sawl munud sydd mewn awr?

3) Sawl darn 50c sydd mewn £5?

4) $167 - ? = 110$

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

6) $12 + 13 + 14 =$

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

8) $11 \times 2 =$

9) $5 - 11 =$

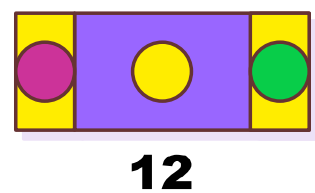
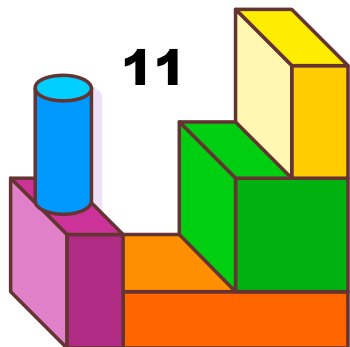
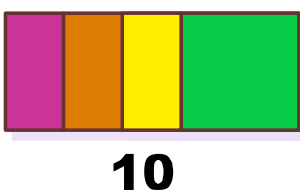
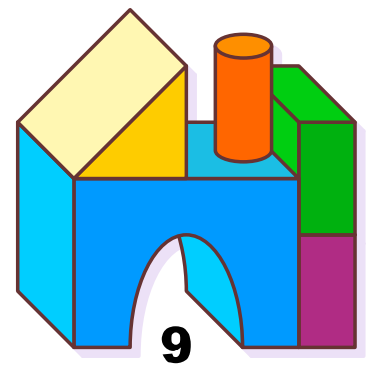
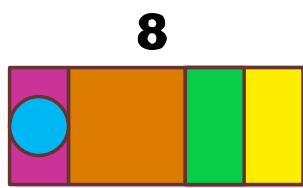
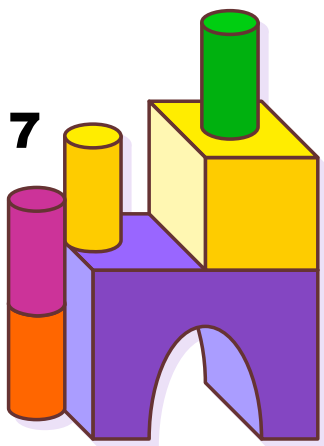
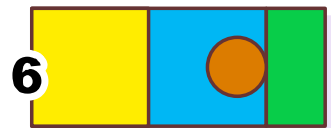
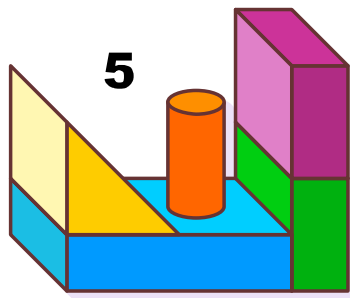
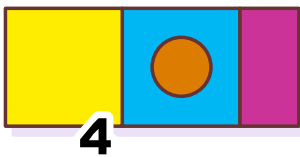
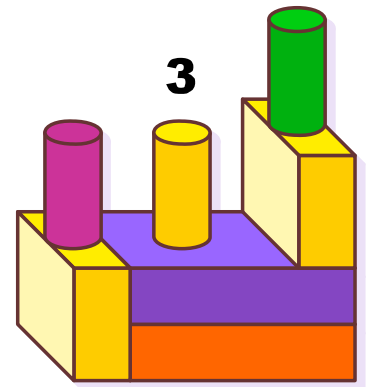
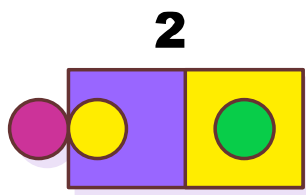
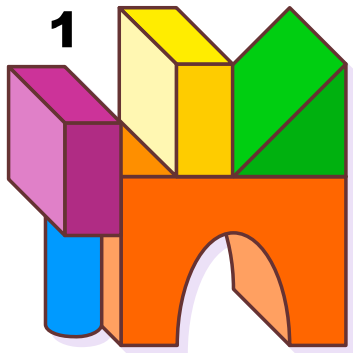
allan o 9



Yr Uwcholwg



Parwch y solidau efo'u huwcholygon.





Enghraifft 3

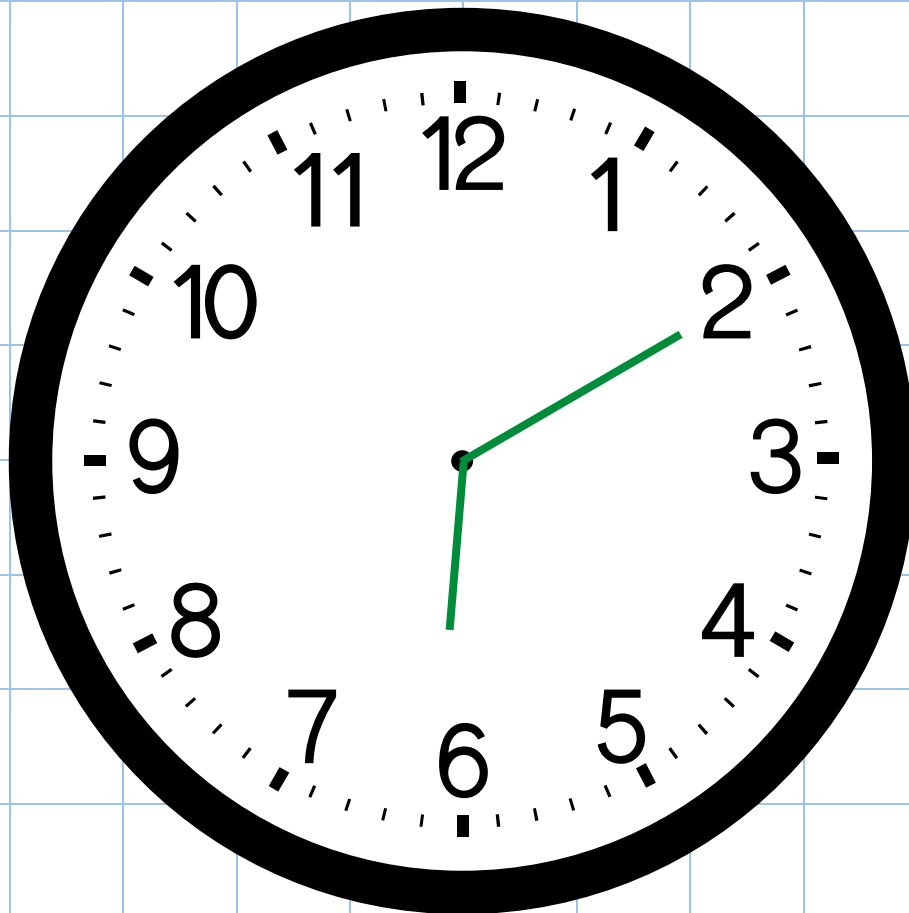


Dechreuodd Osian wylio ei hoff raglen deledu am 17:45. Roedd y rhaglen yn para 25 munud.

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, $18:10 = 6:10 \text{ pm}$

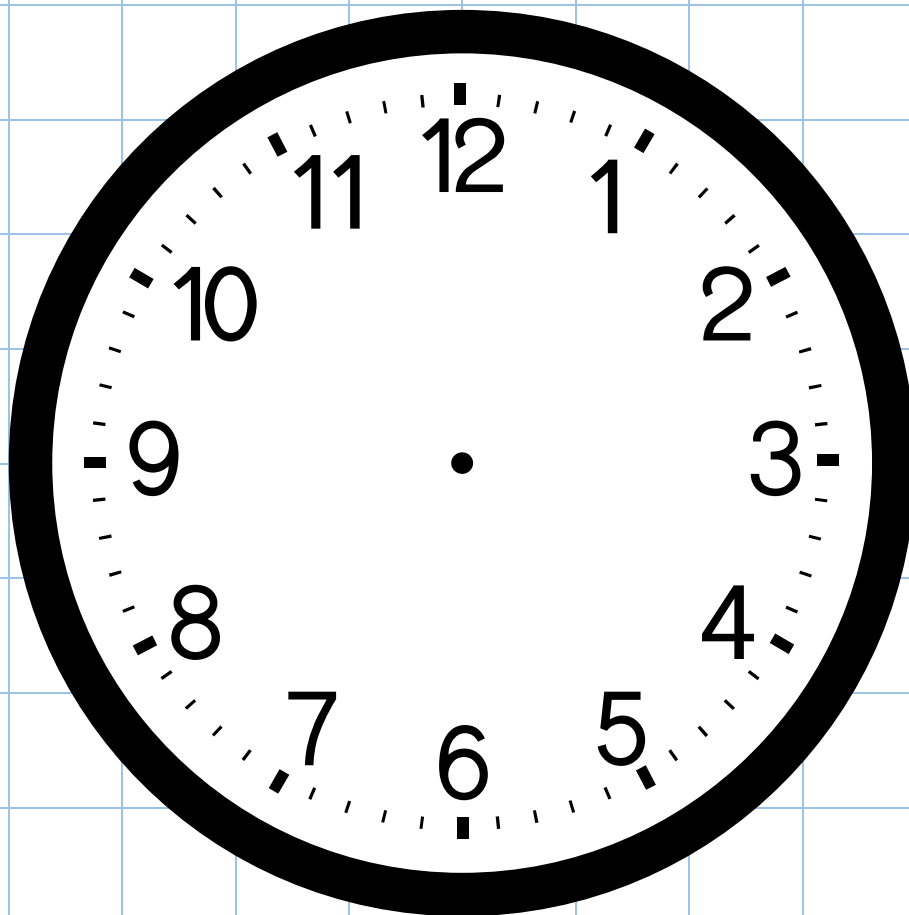




Ymarfer 3

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.





Cwis 4



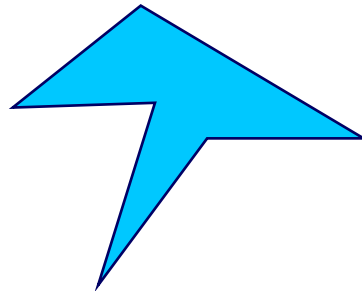
1) Talgrynnwch 89 yn gywir i'r 10 agosaf.

2) Beth yw $\frac{1}{2}$ o £34?

3) $2.6 + 0.6$

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

5) Beth yw enw'r siâp isod?



6) Sawl darn 10c sydd mewn £2?

7) $-5 + 2 =$

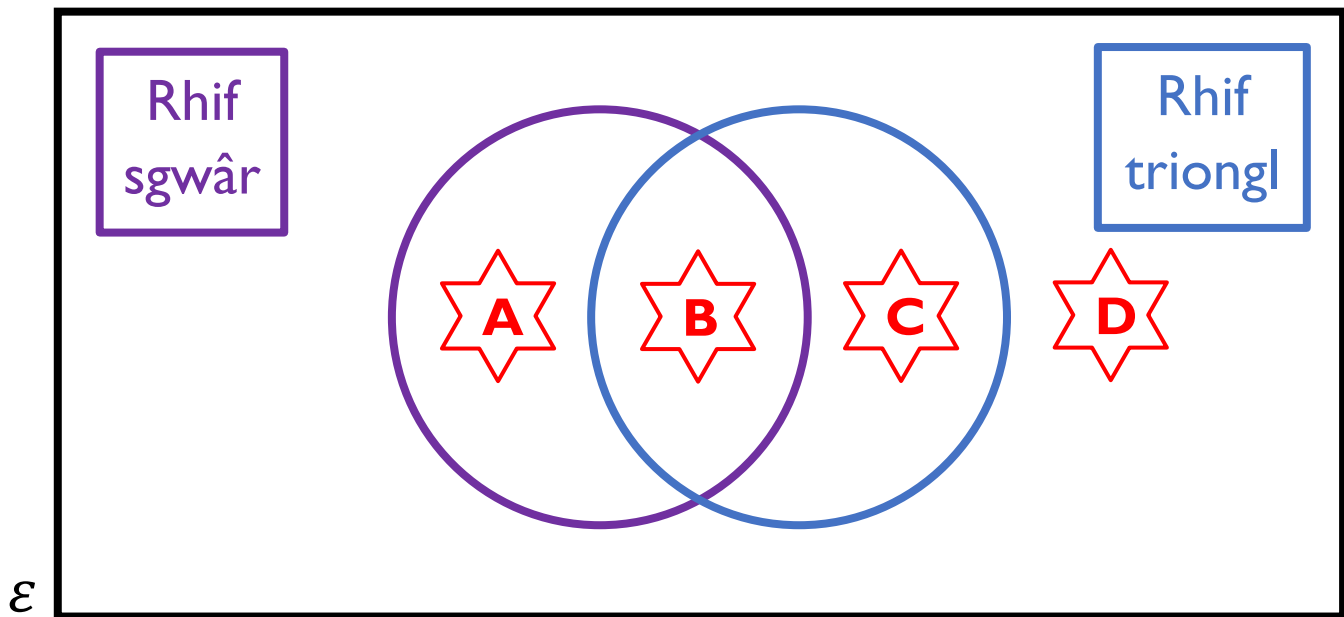
8) $8 \times 6 =$

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

— allan o 9



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!











Enghraifft 4



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

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

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

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



Cwis 5



$$2 \times \square = 14$$

$$\square \times 3 = 24$$

$$4 \times \square = 12$$

$$8 \times \square = 32$$

$$\square \times 4 = 20$$

$$8 \times \square = 16$$

$$9 \times \square = 27$$

$$\square \times 5 = 5$$

$$\square \times 8 = 56$$

$$7 \times \square = 28$$

$$\square \times 9 = 36$$

$$2 \times \square = 10$$

$$\square \times 3 = 33$$

$$6 \times \square = 30$$

$$\square \times 7 = 21$$

$$3 \times \square = 36$$

$$\square \times 9 = 54$$

$$6 \times \square = 18$$

$$\square \times 7 = 70$$

$$1 \times \square = 17$$

$$8 \times \square = 40$$

$$\square \times 4 = 16$$

$$2 \times \square = 12$$

$$5 \times \square = 35$$

$$\square \times 9 = 81$$

— allan o 25



Pos y Ffrwythau



$$\text{Watermelon slice} + \text{Orange} = \text{Banana}$$

$$8 = \text{Watermelon slice} + \text{Watermelon slice}$$

$$\text{Banana} = \text{Apple} \times 3$$

$$\text{Orange} - \text{Watermelon slice} = 1$$

$$\text{Orange} + \text{Apple} \times \text{Banana} = ?$$

Adolygu'r Pecyn



Nodiadau