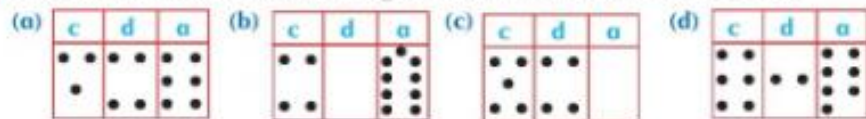


# Mata Rang 3: Súil Siar

1ú – 5ú Meitheamh

## Caibidil 36 Súil siar

1. Scríobh an uimhir atá léirithe ar gach ceann de na cláir nodaireachta.



2. Scríobh na huimhreacha atá ar iarraidh.



3. Scríobh na huimhreacha seo i bhfigiúirí.

- (a) dhá chéad seachtó a sé                      (b) ceithre chéad is nócha  
(c) seacht gcéad a sé                              (d) ocht gcéad tríocha a ceathair

4. Críochnaigh na ranna seo den 100-chearnóg.



5. Líon isteach na huimhreacha atá ar iarraidh sna seichimh agus sna pátrúin seo.

- (a) 36, 46, 56, □, □, □                      (b) 124, 134, 144, □, □, □  
(c) 586, 576, 566, □, □, □                      (d) 872, 772, 672, □, □, □  
(e) 140, 144, 148, □, □, □                      (f) 588, 582, 576, □, □, □

6. (a) 
$$\begin{array}{r} 421 \\ 313 \\ + 134 \\ \hline \end{array}$$
 (b) 
$$\begin{array}{r} 526 \\ 107 \\ + 222 \\ \hline \end{array}$$
 (c) 
$$\begin{array}{r} 237 \\ 342 \\ + 156 \\ \hline \end{array}$$
 (d) 
$$\begin{array}{r} 476 \\ - 132 \\ \hline \end{array}$$
 (e) 
$$\begin{array}{r} 713 \\ - 359 \\ \hline \end{array}$$

7. (a)  $315 + 248 + 134$                       (b)  $235 + 174 + 353$                       (c)  $376 + 159 + 243$   
(d)  $309 + 340 + 96$                       (e)  $37 + 516 + 290$                       (f)  $185 + 324 + 265$

8. (a)  $476 - 152$                       (b)  $798 - 235$                       (c)  $871 - 319$   
(d)  $580 - 287$                       (e)  $804 - 231$                       (f)  $700 - 487$

## Súil Siar / Revision

### Ceist 1:

Write the number e.g. (a) 346. Críochnaigh ceist 1 anois

### Ceist 2:

Scríobh na huimhreacha atá ar iarraidh. Write the missing numbers.

### Ceist 4:

Críochnaigh na ranna seo den 100-chearnóg. Complete these sections of the 100 square.

### Ceist 5:

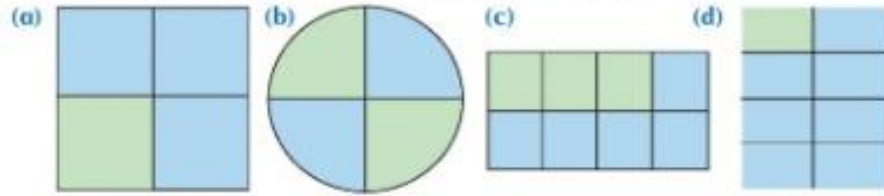
Líon isteach na huimhreacha atá ar iarraidh sna seichimh agus sna pátrúin seo. Fill in the missing numbers in these sequences and number patterns. Look carefully at the sequence/pattern to see what number will come next!

### Ceist 6, 7 & 8:

Suimiú / Dealú uimhreacha 3 dghit. Addition/subtraction of 3 digit numbers. Scríobh na huimhreacha go cúramach i do chóipleabhair faoina chéile. Suimigh nó dealaigh. Bí cúramach leis an dealú! Write the numbers carefully into your copy, underneath each other and add or subtract. Watch carefully when subtracting!

Súil siar

1. Cén codán de gach cruth a bhfuil (i) dath **gorm**? (ii) dath **glas** air?



2. (a)  $\frac{1}{2}$  de 12      (b)  $\frac{1}{4}$  de 20      (c)  $\frac{1}{8}$  de 40      (d)  $\frac{1}{4}$  de 28  
 (e)  $\frac{1}{2}$  de 16      (f)  $\frac{1}{8}$  de 48      (g)  $\frac{1}{4}$  de 36      (h)  $\frac{1}{8}$  de 64

3. Cén codán atá ar iarraidh?

- (a) Is  de 8 é 4      (b) Is  de 24 é 6      (c) Is  de 18 é 9  
 (d) Is  de 32 é 8      (e) Is  de 70 é 7      (f) Is  de 24 é 3

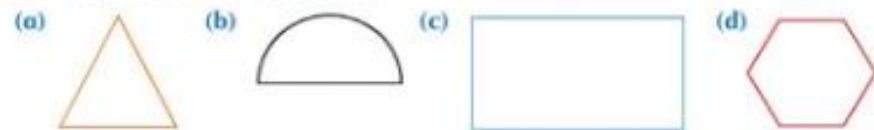
4. Scríobh an t-am ceart ar aghaidh gach cloig.



5. Scríobh i bhfocail na hamaonna atá ar taispeáint ar na huaireadóirí digiteacha seo.

- (a) **4:00**      (b) **5:30**      (c) **3:15**      (d) **6:25**  
 Tá sé  a chlog.      Tá   .      Tá   .      Tá   .

6. Ainmnigh na cruthanna 2-T seo.



**Ceist 1:**

Cén codáin (*what fraction*) de gach cruth a bhfuil (*of each shape is*) (i) **gorm** (ii) **glas**?  
 e.g.

- (a) Gorm =  $\frac{3}{4}$  Glas =  $\frac{1}{4}$   
 ➤ Críochnaigh Ceist 1 anois.

**Ceist 2:**

Calculate the fractions of numbers, e.g.

- (a)  $\frac{1}{2}$  de 12 =  $12 \div 2 = 6$   
 ➤ Críochnaigh ceist 2 anois.

**Ceist 3:**

What fraction is missing? E.g.

- (a) Is  $\frac{1}{2}$  de 8 é 4 (4 is  $\frac{1}{2}$  of 8)  
 ➤ Críochnaigh Ceist 3 anois.

**Ceist 4:**

Scríobh an t-am ceart ar aghaidh gach clog.  
 Write the correct time for each clock.

**Ceist 5:**

Write in words the times displayed on the digital watches e.g.

- (a) Tá sé ceathair a chlog.

- Leathuair tar éis (half past)
- Ceathrú tar éis (quarter past)
- Fiche cúig tar éis

**Ceist 6:**

Ainmnigh na cruthanna 2T seo. Name the 2T shapes

- Dronuilleog, leathchiorcal,, heicseagán, triantán

Súil siar

- |                                    |   |   |                                    |
|------------------------------------|---|---|------------------------------------|
| (a)                                | (b)                                       | (c)                                       | (d)                                |
| 1. $4 \times 2 = \square$          | $3 \times 5 = \square$                    | $4 \times 6 = \square$                    | $2 \times 8 = \square$             |
| 2. $8 \times 4 = \square$          | $6 \times 7 = \square$                    | $8 \times 7 = \square$                    | $9 \times 3 = \square$             |
| 3. $7 \times 10 = \square$         | $5 \times 6 = \square$                    | $9 \times 6 = \square$                    | $8 \times 8 = \square$             |
| 4. $12 \div 4 = \square$           | $2 \overline{)18}$                        | $3 \overline{)15}$                        | $\frac{24}{4} = \square$           |
| 5. $36 \div 6 = \square$           | $8 \overline{)40}$                        | $5 \overline{)35}$                        | $\frac{56}{7} = \square$           |
| 6. $47 \div 5 = \square R \square$ | $9 \overline{)66}$<br>$\square F \square$ | $6 \overline{)45}$<br>$\square F \square$ | $\frac{58}{9} = \square F \square$ |
| 7. $59 \div 8 = \square R \square$ | $7 \overline{)53}$<br>$\square F \square$ | $8 \overline{)69}$<br>$\square F \square$ | $\frac{46}{6} = \square F \square$ |


- |  |   |   |   |   |   |   |
|--|---|---|---|---|---|---|
| 8. (a) $\begin{array}{r} 24 \\ \times 3 \\ \hline \end{array}$   | (b) $\begin{array}{r} 36 \\ \times 2 \\ \hline \end{array}$   | (c) $\begin{array}{r} 18 \\ \times 5 \\ \hline \end{array}$   | (d) $\begin{array}{r} 26 \\ \times 4 \\ \hline \end{array}$   | (e) $\begin{array}{r} 19 \\ \times 7 \\ \hline \end{array}$   | (f) $\begin{array}{r} 32 \\ \times 9 \\ \hline \end{array}$ | (g) $\begin{array}{r} 64 \\ \times 6 \\ \hline \end{array}$ |
| 9. (a) $\begin{array}{r} €2.18 \\ + €1.46 \\ \hline \end{array}$ | (b) $\begin{array}{r} €2.35 \\ + €1.72 \\ \hline \end{array}$ | (c) $\begin{array}{r} €3.83 \\ + €1.49 \\ \hline \end{array}$ | (d) $\begin{array}{r} €4.78 \\ - €1.26 \\ \hline \end{array}$ | (e) $\begin{array}{r} €5.23 \\ - €1.49 \\ \hline \end{array}$ |   |   |

10. Cheannaigh Becky uachtar roite ar 45c agus greannán ar €1.28. Cé mhéad a chaith sí?

11. Bhí €3.48 ag Aoife. Chaith sí €1.96 ar bhosca milseán. Cé mhéad a bhí fágtha aici?

- |                               |   |
|-------------------------------|---|
| 12. (a) $2m\ 46cm + 3m\ 27cm$ | (b) $4m\ 73cm + 2m\ 59cm$               |
| (c) $3kg\ 170g + 1kg\ 280g$   | (d) $1kg\ 290g + 2kg\ 350g + 1kg\ 130g$ |
| (e) $1l\ 250ml + 4l\ 380g$    | (f) $3l\ 140ml + 1l\ 230ml + 2l\ 370ml$ |

13.  Cé mhéad níos éadroime atá na hispíní ná an liamhás?

14.  Cé mhéad níos mó uisce a choinníonn an canna ná an citeal?

**Ceisteanna 1 – 7**

Méadú agus roinnt (Multiplication and division)

- Tabhair faoi deara go mbeidh fuillígh i gceisteanna 6 & 7.
- N.B. Questions 6 & 7 will have remainders.

**Ceist 8**

Méadú uimhir dhá-dhigit ar uimhir aon-dhigit

*Multiplying a two digit number by a one digit number.*

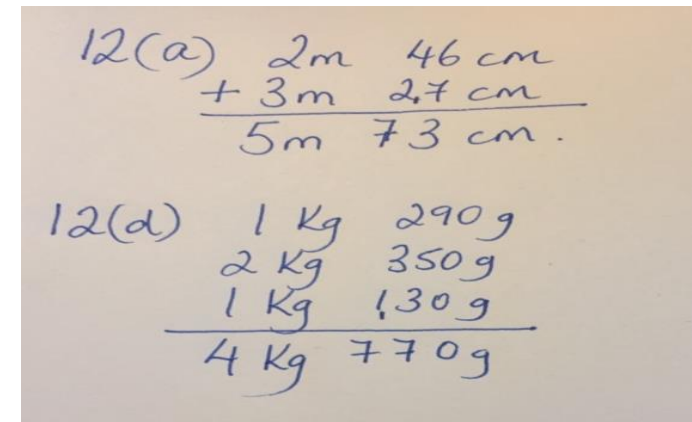
**Ceist 9**

Suimiú agus dealú méideanna airgid



*Addition and subtraction of money.*

**Ceist 12**

*Addition of measures: length, weight and capacity.*



## Súil siar

1. Dhiol siopadóir amháin 427 nuachtán. Dhiol siopadóir eile 341. Cé mhéad ar fad a dhiol siad?
2. Chaith Máire €2.74 ar bhorgaire agus sceallóga. Chaith Pat €3.81 ar chnaipíní sicín agus sceallóga. Cé mhéad níos mó a chaith Pat ná Máire?
3. Bhí 72 cnó capaill ag Cian. Chaill sé  $\frac{1}{6}$  díobh. Cé mhéad a chaill sé?
4. Tá 36 stampla agam. Cé mhéad páiste ar féidir liom 4 stampla an duine a thabhairt dóibh?
5. Cosnaíonn líreacán 5c. Cé mhéad a chosnaíonn 8 líreacán?
6. Bhí 56 milseán ag an múinteoir. Chomhroinn sí go cothrom iad ar 7 bpáiste. Cé mhéad a fuair gach páiste?
7. Cé mhéad píorra is féidir liom a cheannach ar 48c? 
8. Cosnaíonn  $\frac{1}{4}$  kg plúir 80c. Cé mhéad atá ar  $\frac{1}{2}$  kg plúir?
9. Suimigh dhá chéad seachtó a ceathair, trí chéad is seasca agus céad a naoi.
10. Tá sé **9:45** anois. Cén t-am a bheidh sé i gceann leathuair an chloig?
11. Má chaithim díste a bhfuil 6 aghaidh air, cad é an seans a gheobhaidh mé an 4?
12. Má chaithim dhá dhíste, cé mhéad bealach is féidir liom 7 a fháil mar iomlán? 
13. Tá 54 cárta imeartha i mbosca. Cé mhéad cárta atá i 7 mbosca?
14. Bhí 353 paisinéir ar an traein go Corcaigh. Thuirling 79 paisinéir i bPort Laoise agus chuaigh 38 ar bord. Cé mhéad paisinéir a bhí ar bord ansin?

## Réiteach Fadhanna (problem-solving)

1. One shopkeeper sold 427 newspapers. The other sold 341. How many newspapers in total did they sell?
2. Máire spent €2.74 on a burger and chips. Pat spent €3.81 on nuggets and chips. How much more money did Pat spend?
3. Cian had 72 horse chestnuts. He lost  $\frac{1}{6}$  of them. How many horse chestnuts did he lose?
4. I have 36 stamps. I'd like to give 4 stamps to each child. How many children can I give 4 stamps to?
5. A lollipop costs 5c. How much will 8 lollipops cost?
6. Teacher had 56 sweets. She divided them equally between 7 children. How many sweets did each child get?
7. A pear costs 6c. How many pears can I buy if I have 48c?
8. A  $\frac{1}{4}$  kg of flour costs 80c. How much will  $\frac{1}{2}$  kg cost?
9. Add two hundred and seventy four, three hundred and sixty and one hundred and nine.
10. It is 9.45 now. What time will it be in half an hour's time?
11. If I throw a six-sided die, what are the chances of throwing a 4?
12. If I throw two six-sided dice, how many different ways could I get a total of 7?
13. There are 54 playing cards in a deck. How many cards in 7 decks?
14. There were 353 passengers on the train to Cork. 79 passengers alighted in Portlaois and 38 people got on. How many passengers were there on board then?

Táblaí na Seachtaine: 2, 4

