



# Ib

## Æfingahefti

## Lausnir

### Efnisyfirlit

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## 5 Mælingar

Bls. 4

### 5.1

- a** A = 12 cm      **b** 12 cm      **c** 9 cm  
B = 7 cm      3 cm  
C = 9 cm      9 cm  
D = 3 cm  
E = 10 cm  
F = 11 cm  
G = 5 cm

### 5.2

- a** 19 cm, 52 cm, 76 cm, 81 cm, 125 cm  
**b** 109 cm, 117 cm, 128 cm, 160 cm, 182 cm  
**c** 345 cm, 346 cm, 354 cm, 356 cm, 364 cm

Bls. 5

### 5.3

- a** Járnsmiður = 35 mm  
Skordýr með kló = 40 mm  
Mýfluga = 30 mm  
Þúsundfætla = 50 mm  
Könguló = 44 mm  
**b** 3,0 cm – 3,5 cm – 4,0 cm – 4,4 cm – 5,0 cm  
**c** Minnsta lengdin = 3,0 cm  
Mesta lengdin = 5,0 cm  
Lengdin í miðjunni = 4,0 cm

### 5.4

- 2,13 m = 21,3 dm = 213 cm  
1,86 m = 18,6 dm = 186 cm  
1,65 m = 16,5 dm = 165 cm  
1,90 m = 19,0 dm = 190 cm  
2,05 m = 20,5 dm = 205 cm

### 5.5–5.7 Nemendur teikna lausnir

Bls. 6

### 5.8

- A = 14 cm  
B = 20 cm  
C = 22 cm  
D = 26 cm

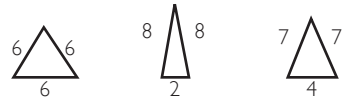
### 5.9

- A = 12 cm  
B = 16 cm  
C = 16 cm

### 5.10

- a** 5 cm      **b** Til dæmis:  
A 3 cm 5 cm 3 cm 5 cm  
B 2 cm 6 cm 2 cm 6 cm  
C 1 cm 7 cm 1 cm 7 cm

**c** Til dæmis:



Bls. 7

### 5.11

- A = 6  
B = 24  
C = 21  
D = 25

### 5.12

- A = 8 cm<sup>2</sup>  
B = 12 cm<sup>2</sup>  
C = 10 cm<sup>2</sup>

Bls. 8

### 5.13

- A = 18 cm<sup>2</sup>  
B = 20 cm<sup>2</sup>  
C = 28 cm<sup>2</sup>  
D = 54 cm<sup>2</sup>  
E = 84 cm<sup>2</sup>

Bls. 9

### 5.14

- a** A = 19 mm      **b** 19 mm = 1,9 cm  
B = 70 mm      36 mm = 3,6 cm  
C = 36 mm      43 mm = 4,3 cm  
D = 61 mm      54 mm = 5,4 cm  
E = 54 mm      61 mm = 6,1 cm  
F = 43 mm      70 mm = 7,0 cm  
G = 78 mm      78 mm = 7,8 cm

- c** 1,9 cm – 3,6 cm – 4,3 cm – 5,4 cm – 6,1 cm – 7,0 cm – 7,8 cm

**d** 5,4 cm

### 5.15

- a** 2300 m      **b** 2,3 km  
1800 m      1,8 km  
1300 m      1,3 km  
3700 m      3,7 km  
900 m      0,9 km  
600 m      0,6 km

Bls. 10

### 5.16

- A = 12 cm  
B = 30 cm  
C = 24 cm  
D = 26 cm

**5.17**

- a** A = 17 cm  
B = 26,5 cm  
C = 19,4 cm  
D = 15,5 cm

- b** A : rétthyrningur  
B : jafnarma þríhyrningur  
C : samsíðungur  
D = fimmhyrningur

Bls. 11

**5.18**

- a** A = 16  
B = 36  
C = 18

- b** A = 20 cm  
B = 36 cm  
C = 38 cm

**5.19**

- A = 12 cm<sup>2</sup>  
B = 9 cm<sup>2</sup>  
C = 13 cm<sup>2</sup>

**5.20**

- A = 8 cm<sup>2</sup>  
B = 4 cm<sup>2</sup>  
C = 6 cm<sup>2</sup>

Bls. 12

**5.21–5.22** Teikningar nemenda

Bls. 13

**5.23**

- AB = 60 cm  
BC = 45 cm  
CD = 25 cm  
AD = 45 cm

**5.24**

- AB = 120 cm  
BC = 30 cm  
CD = 80 cm  
AD = 140 cm

Bls. 14

**5.25**

- a** 6 cm  
**b** 6 cm, 12 cm, 13,5 cm  
**c** 7,5 cm, 10 cm  
**d** 6 cm, 10 cm

**5.26**

- a** AB 3 cm  
BC 3,5 cm  
CA = 2 cm
- b** AB ≈ 1,2 cm  
BC ≈ 1,2 cm  
DC ≈ 3,3 cm  
AE ≈ 3,3 cm  
ED ≈ 2 cm

Bls. 15

**5.27**

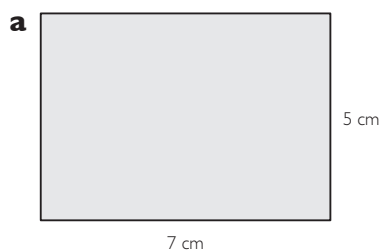
- a** 1 km      **c** 0,7 km      **e** 1,2 km  
**b** 1,6 km      **d** 1,2 km      **f** 5 km

Bls. 16

**5.28**

Mynd	Lengd	Breidd	Ummál	Flatarmál
A	2 cm	2 cm	8 cm	4 cm <sup>2</sup>
B	7 cm	3 cm	20 cm	21 cm <sup>2</sup>
C	4 cm	4 cm	13,7 cm	8 cm <sup>2</sup>
D	3 cm	2 cm	8,6 cm	3 cm <sup>2</sup>
E	2 cm	6 cm	14,3 cm	6 cm <sup>2</sup>

Bls. 17

**5.29****5.30**

Mynd	Lengd	Breidd	Ummál	Flatarmál
A	7 cm	2 cm	15 cm	7 cm <sup>2</sup>
B	3 cm	3,5 cm	13 cm	10,5 cm <sup>2</sup>
C	1 cm	7 cm	16 cm	16 cm <sup>2</sup>

## 6 Almenn brot

Bls. 18

**6.1**

- a**  $\frac{7}{10}$       **b**  $\frac{3}{10}$

**6.2**

- a**  $\frac{3}{12}$       **b**  $\frac{5}{12}$       **c**  $\frac{4}{12}$

**6.3**

- a**  $\frac{3}{15}$       **b**  $\frac{4}{15}$       **c**  $\frac{2}{15}$       **d**  $\frac{6}{15}$

Bls. 19

**6.4**

**a**  $\frac{4}{8} = \frac{1}{2}$       **b**  $\frac{4}{8} = \frac{1}{2}$

**6.5**

**a**  $\frac{2}{6} = \frac{1}{3}$       **b**  $\frac{2}{6} = \frac{1}{3}$       **c**  $\frac{2}{6} = \frac{1}{3}$

**6.6**

Mynd A, þar er  $\frac{1}{3}$  litaður.

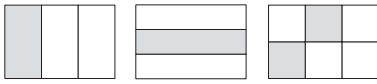
**6.7**

Mismunandi svör

Bls. 20

**6.8**

Til dæmis:

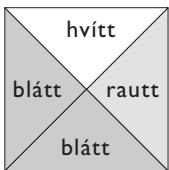


**6.9**

Mismunandi svör

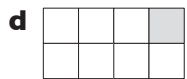
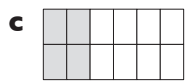
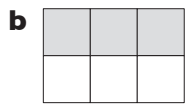
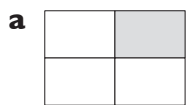
**6.11**

Til dæmis:



Bls. 21

**6.12**



**6.13**

$\frac{2}{10}, \frac{3}{10}, \frac{4}{10}, \frac{7}{10}, \frac{8}{10}, \frac{9}{10}$

**6.14**

**a**  $\frac{3}{6}, \frac{1}{2}$       **b**  $\frac{1}{3}, \frac{3}{9}$   
 $\frac{2}{5}, \frac{4}{10}$        $\frac{3}{4}, \frac{6}{8}$   
 $\frac{3}{12}, \frac{1}{4}$        $\frac{2}{5}, \frac{4}{10}$

Bls. 22

**6.15**

**a**  $\frac{4}{8} = \frac{1}{2}$       **b**  $\frac{2}{4} = \frac{1}{2}$       **c** Þær hafa borðað jafnmikið.

**6.16**

**a**  $\frac{3}{8}$       **b**  $\frac{5}{8}$

**6.17**

**a** 2      **b** 3      **c** 1      **d** 4  
2

Bls. 23

**6.18**

**a** 6      **b** 3

**c**

<b>Helmingur</b>	$\frac{1}{2}$	$\frac{6}{12}$
<b>Fjórðungur</b>	$\frac{1}{4}$	$\frac{3}{12}$
<b>Þriðjungur</b>	$\frac{1}{3}$	$\frac{4}{12}$
<b>Sjötti hluti</b>	$\frac{1}{6}$	$\frac{2}{12}$

**6.19**

**a**  $\frac{2}{6}$       **b**  $\frac{6}{10}$       **c**  $\frac{2}{12}$

**6.20**

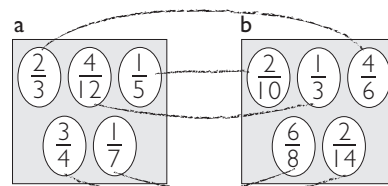
**a**  $\frac{1}{4}$       **b**  $\frac{1}{5}$       **c**  $\frac{2}{3}$

Bls. 24

**6.21**

**a**  $\frac{1}{2}, \frac{2}{4}, \frac{4}{8}$       **b**  $\frac{2}{6}, \frac{4}{12}, \frac{1}{3}$       **c**  $\frac{3}{3}, \frac{8}{8}$

**6.22**



**6.23****a** Mismunandi svör (til dæmis  $\frac{2}{3}$ ,  $\frac{8}{9}$ ,  $\frac{15}{16}$ )**b** Mismunandi svör (til dæmis  $\frac{4}{6}$ ,  $\frac{8}{10}$ ,  $\frac{1}{3}$ )**6.24**

A	$\frac{1}{3}$	$\frac{3}{5}$	$\frac{3}{4}$	$\frac{1}{6}$	$\frac{5}{7}$	$\frac{8}{9}$
B	$\frac{2}{3}$	$\frac{2}{5}$	$\frac{1}{4}$	$\frac{5}{6}$	$\frac{2}{7}$	$\frac{1}{9}$

Bls. 25

**6.25**

A =  $\frac{4}{10}$

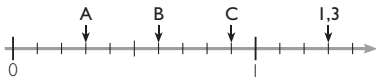
B =  $\frac{8}{10}$

**6.26**

**a**  $\frac{2}{10}$

**b**  $\frac{7}{10}$

**c**  $\frac{8}{10}$

**6.27**

Bls. 26

**6.28**

**a**  $\frac{3}{4}$

**b**  $\frac{3}{5}$

**6.29**

**a**  $\frac{5}{6}$

**b**  $\frac{6}{7}$

$\frac{1}{4}$

$\frac{5}{8}$

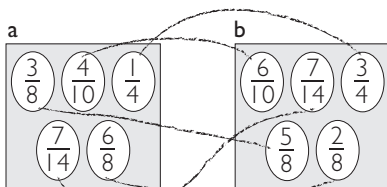
**6.30**

**a**  $\frac{2}{5}$

**b**  $\frac{2}{7}$

$\frac{3}{9}$

$\frac{3}{6}$

**6.31****6.32**

**a**  $\frac{4}{6}$

**b**  $\frac{5}{5}$

Bls. 27

**6.33**

**a**  $\frac{3}{6} = \frac{1}{2}$

**b**  $\frac{7}{10}$

**c**  $\frac{5}{8}$

**d**  $\frac{3}{6} = \frac{1}{2}$

**6.34**

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

**b**  $\frac{3}{5}$

**c**  $\frac{7}{10}$

$\frac{2}{6} = \frac{1}{3}$

$\frac{3}{6} = \frac{1}{2}$

$\frac{7}{12}$

$\frac{2}{9}$

$\frac{3}{4}$

$\frac{7}{20}$

**6.35**

**a**  $\frac{5}{7}$

**b**  $\frac{10}{12} = \frac{5}{6}$

**c**  $\frac{22}{25}$

$\frac{4}{9}$

$\frac{14}{17}$

$\frac{15}{18} = \frac{5}{6}$

**6.36**

**a**  $\frac{4}{10}$

**b**  $\frac{4}{12}$

$\frac{1}{5}$

$\frac{11}{15}$

Bls. 28

**6.37**

**a**  $\frac{3}{5}$

**b**  $\frac{5}{8}$

**c**  $\frac{8}{9}$

**d**  $\frac{6}{10} = \frac{3}{5}$

**6.38**

**a**  $\frac{9}{12} = \frac{3}{4}$

**b**  $\frac{12}{12} = 1$

**c**  $\frac{8}{12} = \frac{2}{3}$

**6.39**

**a**  $\frac{14}{15}$

**b**  $\frac{12}{15} = \frac{4}{5}$

**c**  $\frac{15}{15} = 1$

**6.40**

**a**  $\frac{19}{20}$

**b**  $\frac{35}{50} = \frac{7}{10}$

$\frac{35}{40} = \frac{7}{8}$

$\frac{50}{60} = \frac{5}{6}$

Bls. 29

**6.41**

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

**6.42**

$\frac{19}{12} = 1 \frac{7}{12}$

**6.43**

$$\mathbf{a} \frac{8}{5} = 1 \frac{3}{5} \quad \mathbf{b} \frac{9}{7} = 1 \frac{2}{7} \quad \mathbf{c} \frac{15}{10} = 1 \frac{5}{10} = 1 \frac{1}{2}$$

$$\frac{9}{7} = 1 \frac{2}{7} \quad \frac{11}{9} = 1 \frac{2}{9} \quad \frac{7}{5} = 1 \frac{2}{5}$$

**6.44**

$$\mathbf{a} \frac{19}{12} = 1 \frac{7}{12} \quad \mathbf{b} \frac{23}{15} = 1 \frac{8}{15} \quad \mathbf{c} \frac{65}{50} = 1 \frac{15}{50} = 1 \frac{3}{10}$$

Bls. 30

**6.45**

$$\mathbf{a} \frac{5}{8} \quad \mathbf{b} \frac{7}{12} \quad \mathbf{c} \frac{4}{11}$$

**6.46**

$$\mathbf{a} \frac{4}{7} \quad \mathbf{b} \frac{6}{9} = \frac{2}{3} \quad \mathbf{c} \frac{5}{8}$$

$$\frac{6}{8} = \frac{3}{4} \quad \frac{3}{4} \quad \frac{1}{6}$$

**6.47**

$$\mathbf{a} \frac{3}{12} = \frac{1}{4} \quad \mathbf{b} \frac{5}{18} \quad \mathbf{c} \frac{7}{25}$$

$$\frac{5}{15} = \frac{1}{3} \quad \frac{10}{20} = \frac{1}{2} \quad \frac{5}{30} = \frac{1}{6}$$

**6.48**

$$\mathbf{a} \frac{12}{16} = \frac{3}{4} \quad \mathbf{b} \frac{6}{16} = \frac{3}{8} \quad \mathbf{c} \frac{4}{16} = \frac{1}{4}$$

Bls. 31

**6.49**

$$\mathbf{a} \frac{4}{10} = \frac{2}{5} \quad \mathbf{b} \frac{6}{20} = \frac{3}{10}$$

**6.50**

$$\mathbf{a} \frac{8}{12} = \frac{2}{3} \quad \mathbf{b} \frac{4}{9}$$

$$\frac{7}{9} \quad \frac{6}{10} = \frac{3}{5}$$

$$\frac{4}{10} = \frac{2}{5} \quad \frac{8}{15}$$

**6.51**

$$\mathbf{a} \frac{4}{10} = \frac{2}{5} \quad \mathbf{b} \frac{13}{15}$$

$$\frac{5}{12} \quad \frac{11}{30}$$

**6.52**

$$\mathbf{a} \text{ Mismunandi svör. Til dæmis } \frac{4}{12} \text{ og } \frac{6}{12}$$

$$\mathbf{b} \text{ Mismunandi svör. Til dæmis } \frac{1}{7} \text{ og } \frac{3}{7}$$

Bls. 32

**6.53**

$$\mathbf{a} \frac{3}{12} \quad \mathbf{b} \frac{3}{6} \quad \mathbf{c} \text{ Þau eru jafnstór.}$$

**6.54**

$$\mathbf{a} \frac{5}{8} \quad \mathbf{b} \text{ Þau eru jafnstór.} \quad \mathbf{c} \frac{5}{10}$$

$$\frac{2}{5} \quad \frac{5}{12} \quad \frac{7}{14}$$

**6.55**

$$\mathbf{a} = \quad \mathbf{b} > \quad \mathbf{c} <$$

$$< \quad > \quad >$$

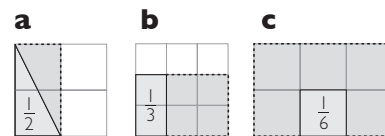
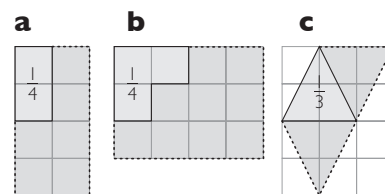
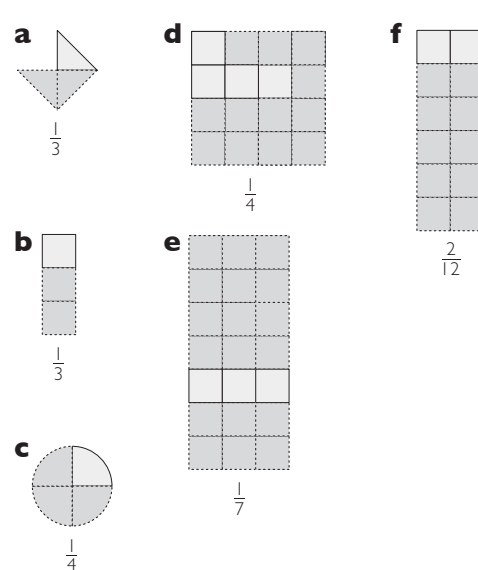
$$= \quad = \quad <$$

**6.56**

$$\mathbf{a} \frac{2}{4} \quad \mathbf{b} \frac{5}{6} \quad \mathbf{c} \frac{1}{5}$$

$$\frac{3}{4} \quad \frac{1}{3} \quad \frac{4}{5}$$

Bls. 33

**6.57** Til dæmis.**6.58** Til dæmis.**6.59**



## 7.7

GULLIÐ ER Í HELLINUM

Bls. 41

### 7.8

**a**  $6 \cdot 12 = 72$     **b**  $8 \cdot 14 = 112$     **c**  $6 \cdot 18 = 108$

### 7.9

<b>a</b> 20	<b>b</b> 7	<b>c</b> 9
27	8	8
48	6	9
28	7	7
40	9	5

### 7.10

<b>a</b> T.d. $5 \cdot 4$ eða $10 \cdot 2$	<b>b</b> T.d. $10 \cdot 6$ eða $12 \cdot 5$
T.d. $7 \cdot 6$	T.d. $6 \cdot 3$ eða $9 \cdot 2$
T.d. $3 \cdot 3$	T.d. $9 \cdot 3$
T.d. $7 \cdot 5$	T.d. $21 \cdot 3$ eða $9 \cdot 7$

**c** T.d.  $10 \cdot 8$  eða  $4 \cdot 20$   
 T.d.  $12 \cdot 10$  eða  $6 \cdot 20$   
 T.d.  $15 \cdot 10$  eða  $50 \cdot 3$   
 T.d.  $20 \cdot 10$  eða  $50 \cdot 4$

Bls. 42

### 7.11

<b>a</b> $15 : 3 = 5$	<b>c</b> $21 : 3 = 7$	<b>e</b> $27 : 3 = 9$
<b>b</b> $9 : 3 = 3$	<b>d</b> $30 : 3 = 10$	

### 7.12

<b>a</b> $12 : 4 = 3$	<b>c</b> $16 : 4 = 4$	<b>e</b> $40 : 4 = 10$
<b>b</b> $20 : 4 = 5$	<b>d</b> $32 : 4 = 8$	

Bls. 43

### 7.13

<b>a</b> 6	<b>b</b> 3	<b>c</b> 9
9	4	7
6	4	3

### 7.14

<b>a</b> 4	<b>b</b> 7	<b>c</b> 4
7	8	10
6	8	8,4

### 7.15

ÉG ER STÆRÐFRÆÐINGUR

### 7.16

<b>a</b> 2	<b>b</b> 12	<b>c</b> T.d. $12 : 6$
8	16	T.d. $21 : 7$
5	18	T.d. $20 : 5$
6	8	T.d. $35 : 7$

Bls. 44

### 7.17

**b**  $3 \cdot 8 = 24$  kr.    **e**  $3 \cdot 7 = 21$  kr.    **g**  $5 \cdot 9 = 45$  kr.  
**c**  $5 \cdot 7 = 35$  kr.    **f**  $4 \cdot 8 = 32$  kr.    **h**  $8 \cdot 8 = 64$  kr.  
**d**  $7 \cdot 9 = 63$  kr.

### 7.18

·	2	3	5	7	8	9	10
7	14	21	35	49	56	63	70
8	16	24	40	56	64	72	80
9	18	27	45	63	72	81	90

Bls. 45

### 7.19

<b>a</b> 20	<b>b</b> 28	<b>c</b> 63	<b>d</b> 42
12	21	18	56
40	35	45	27

### 7.20

<b>a</b> 16	<b>b</b> 48	<b>c</b> 32	<b>d</b> 72
30	24	54	81
48	24	56	42

### 7.21

<b>a</b> 20	<b>b</b> 4	<b>c</b> 7
36	6	8
30	6	10

### 7.22

<b>a</b> 28	<b>b</b> 8	<b>c</b> 7
18	6	11
45	9	3

### 7.23

<b>a</b> 18	<b>b</b> 24
36	16
	15

### 7.24

<b>a</b> 24	<b>b</b> 18	<b>c</b> 56
40	30	90
8	56	27

Bls. 46

### 7.25

<b>a</b> $18 : 6 = 3$	<b>c</b> $30 : 6 = 5$	<b>e</b> $48 : 6 = 8$
<b>b</b> $12 : 6 = 2$	<b>d</b> $42 : 6 = 7$	<b>f</b> $60 : 6 = 10$

### 7.26

<b>a</b> 7	<b>b</b> 8	<b>c</b> 8	<b>d</b> 8
6	2	9	8
5	10	6	8
7	4	6	7
3	4	5	9



Bls. 47

**7.27**

48

**7.28**

45

**7.29**

8

**7.30**

9

**7.31**

24

**7.32**

56

**7.33**

**a**  $8 \cdot 6 = 48$   
 $48 : 8 = 6$   
 $48 : 6 = 8$

**b**  $9 \cdot 7 = 63$   
 $63 : 7 = 9$   
 $63 : 9 = 7$

Bls. 48

**7.34**

**a**  $8 \cdot 9 = 72$   
**b**  $12 \cdot 5 = 60$

**c**  $17 \cdot 8 = 136$   
**d**  $11 \cdot 11 = 121$

Bls. 49

**7.35**

**a** 65 kr.    **b** 72 kr.    **c** 126 kr.    **d** 245 kr.

**7.36**

**a** 50    **b** 80    **c** 350    **d** 420  
80    210    270    560  
150    280    450    360

**7.37**

**a** 52    **b** 63    **c** 128    **d** 249  
90    135    195    264  
90    189    270    868

Bls. 50

**7.38**

**a** 80    **b** 2800    **c** 7  
100    500    3000  
30    90    3600  
50    6    7  
180    3    11

**7.39**

**a** :10    :10    **b** :20    :20  
4    40    400    2    40    800  
8    80    800    3    60    1200  
13    130    1300    5    100    2000  
22    220    2200    7    140    2800  
35    350    3500    10    200    4000

Bls. 51

**7.40**

**a** :5    :5    **b** :4    :4  
8    40    200    10    40    160  
6    30    150    5    20    80  
20    100    500    20    80    320  
80    400    2000    35    140    560

**7.41**

**a** :6    :6    **b** :30    :30  
6    36    216    2    60    1800  
2    12    72    4    120    3600  
20    120    720    8    240    7200  
40    240    1440    5    150    4500

**7.42**

750 kr.

**7.43**

5 daga

**7.44**

2100 kr.

**7.45**

225 kr.

**7.46**

425 kr.

**7.47**

8 (4 kr. í afgang)

**7.48**

**a** Mismunandi svör: T.d.  $6 \cdot 10, 20 \cdot 3, 15 \cdot 4$   
**b** Mismunandi svör: T.d.  $20 \cdot 10, 50 \cdot 4, 100 \cdot 2$   
**c** Mismunandi svör: T.d.  $60 \cdot 10, 30 \cdot 20, 100 \cdot 6$

**7.49**

**a** Mismunandi svör: T.d.  $49 : 7, 21 : 3, 63 : 9$   
**b** Mismunandi svör: T.d.  $30 : 2, 150 : 10, 45 : 3$   
**c** Mismunandi svör: T.d.  $40 : 2, 200 : 10, 80 : 4$

Bls. 52

**7.50**

58 kr.

**7.51**

164 kr.

**7.52**

173 kr.

**7.53**

**a** 173    **b** 250    **c** 425    **d** 861  
147    350    650    803  
94    265    756    1104

Bls. 53

**7.54**

**a** 58    **b** 41    **c** 45  
115    125    127

**7.55**

**a** 12    **b** 11    **c** 12  
23    32    52

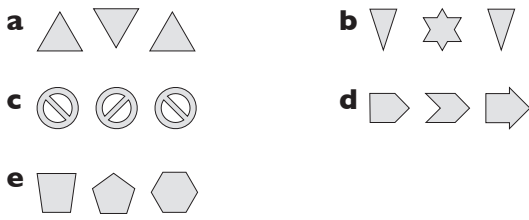
**7.56**

BYRJA - 15, 220, 165, 96, 99, 60, 132, 24, 120, 150, 84, 72, 21, 300, 40, 240, 75, 48, 135, 30, 108, 44, 88, 33, 140 - MARK

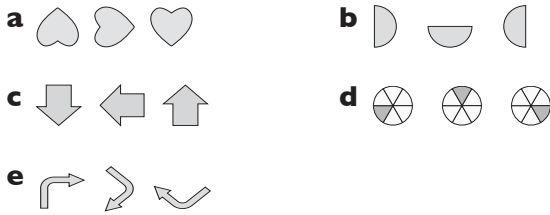
# 8 Mynstur

Bls. 54

## 8.1

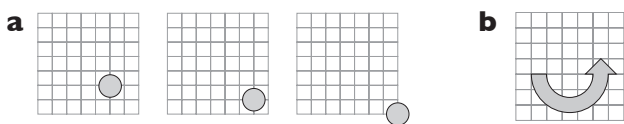


## 8.2

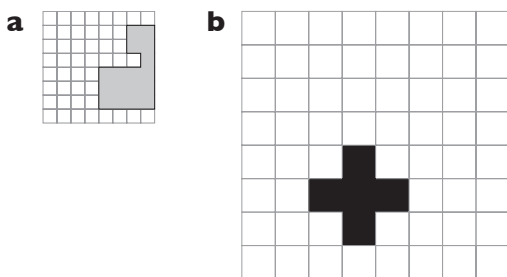


Bls. 55

## 8.3

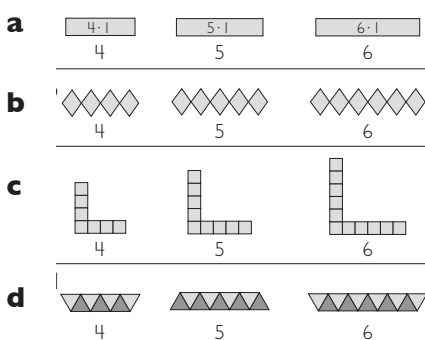


## 8.4

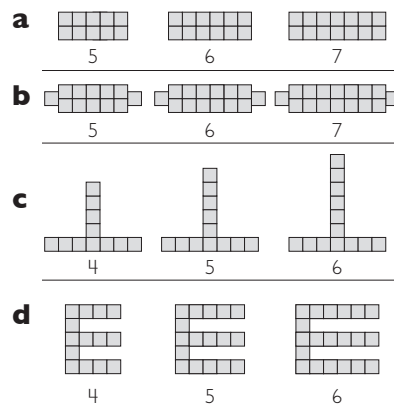


Bls. 56

## 8.5



## 8.6



Bls. 57

## 8.7

- a** 14, 16, 18      **c** 30, 33, 36      **e** 48, 46, 44  
**b** 19, 21, 23      **d** 16, 19, 22      **f** 33, 30, 27

## 8.8

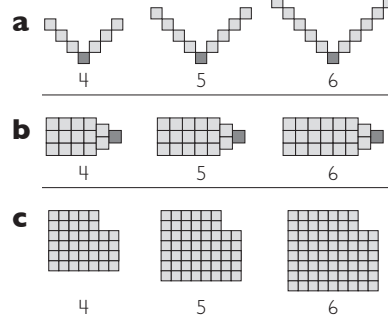
- a** 27, 32, 37      **c** 153, 163, 173      **e** 306, 296, 286  
**b** 54, 63, 72      **d** 33, 28, 23      **f** 73, 64, 55

## 8.9

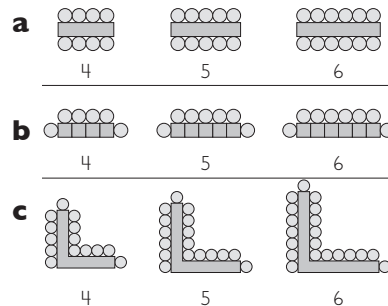
- a** 21, 29, 33      **c** 34, 40, 43, 46      **e** 98, 108, 118, 128  
**b** 49, 54, 64, 69      **d** 20, 26, 32, 38      **f** 54, 63, 72, 90

Bls. 58

## 8.10

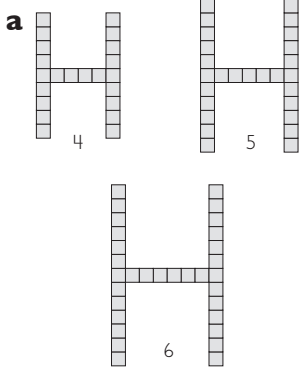


## 8.11



Bls. 59

8.12

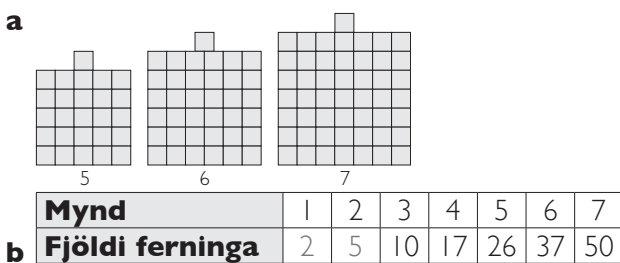


b

<b>Mynd</b>	1	2	3	4	5	6
<b>Fjöldi ferninga</b>	7	12	17	22	27	32

c 52

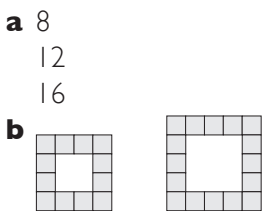
8.13



c 101

Bls. 60

8.14



c

<b>Hliðarlengd</b>	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	9 m	10 m
<b>Fjöldi hellna</b>	8	12	16	20	24	28	32	36	40	44

d 84  
e 404

Bls. 61

8.15

<b>Fjöldi eldspýtna í hverri hlið</b>	1	2	3	4	5	6
<b>Fjöldi eldspýtna alls</b>	3	6	9	12	15	18

b 60

8.16

<b>Fjöldi eldspýtna í hverri hlið</b>	1	2	3	4	5	6
<b>Ferhyrningur</b>	4	8	12	16	20	24
<b>Fimmhyrningur</b>	5	10	15	20	25	30
<b>Sexhyrningur</b>	6	12	18	24	30	36

Bls. 62

8.17

a 22, 24, 26      c 26, 29, 32      e 105, 101, 97  
b 49, 51, 53      d 41, 39, 37      f 197, 192, 187

8.18

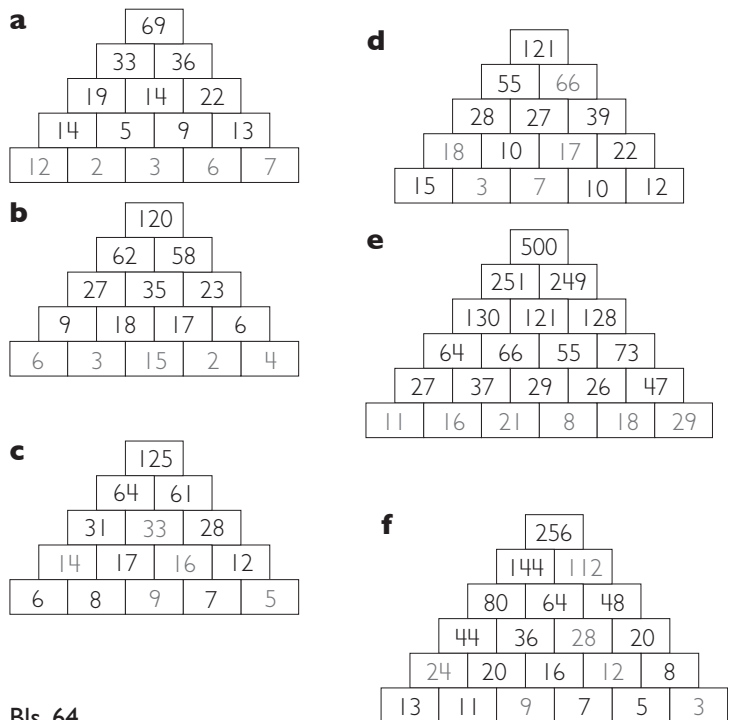
a 397, 402, 407      c 507, 515, 523      e 647, 638, 629  
b 154, 163, 172      d 1004, 994, 984      f 314, 302, 290

8.19

a 114, 123, 132, 141  
b 496, 507, 518  
c 516, 503, 490

Bls. 63

8.20



Bls. 64

8.21

<b>Mynd</b>	1	2	3	4	5	6
<b>Fjöldi steina</b>	1	4	7	10	13	16

8.22

a	<b>Fjöldi raða</b>	1	2	3	4	5	6
	<b>Fjöldi flaskna</b>	1	3	6	10	15	21

b 55  
c 210