



2b

Nemendabók Lausnir

Efnisyfirlit

5	Mælingar	2
6	Almenn brot	6
7	Margföldun og deiling	13
8	Hnitakerfi og hlutföll	19

5 Mælingar

Bls. 5

5.1

a 2500 kg **b** 75 kg

5.2

a 25 kg **b** 15 l

5.3

84,17 sekki

5.4

a 1000 kg **b** 10 tonn **c** Um það bil 4 dagar
10 000 kg

Bls. 6

5.5

a kg **c** kg **e** hg
b g **d** kg **f** g

5.6

a 100 g – farsími og álegg
b 250 g – 3 bollur og banani
c 0,5 kg – 3 epli, gosflaska og bók
d 1 kg – mjólkurferna

Bls. 7

5.7

a 400 g	c 1000 g	e 2500 g	g 50 g
b 850 g	d 1900 g	f 780 g	h 365 g

5.8

A = 0,050 kg, B = 0,15 kg, C = 0,44 kg, D = 0,61 kg,
E = 0,72 kg, F = 0,99 kg

5.9

A = 200 kg, B = 350 kg, C = 750 kg, D = 890 kg,
E = 1070 kg, F = 1130 kg

5.10

A = 1 hg, B = 2,3 hg, C = 4,9 hg, D = 6,8 hg,
E = 8,7 hg, F = 9,6 hg

5.11

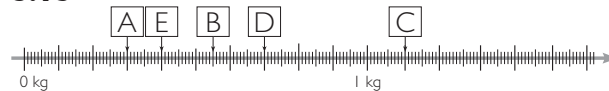
A = 0,09 kg, B = 0,31 kg, C = 0,48 kg, D = 0,63 kg,
E = 0,77 kg

Bls. 8

5.12



5.13



5.14

a	grömm	hektógrömm	kílógrömm
	150 g	1,5 hg	0,15 kg
	560 g	5,6 hg	0,56 kg
	1320 g	13,2 hg	1,32 kg
	1245 g	12,45 hg	1,245 kg
	1334 g	13,34 hg	1,334 kg
	8 g	0,08 hg	0,008 kg

b	grömm	hektógrömm	kílógrömm
	370 g	3,7 hg	0,37 kg
	19 g	0,19 hg	0,019 kg
	1003 g	10,03 hg	1,003 kg
	3487 g	34,87 hg	3,487 kg
	40,1 g	0,401 hg	0,0401 kg
	702 g	7,02 hg	0,702 kg

5.15

a 1 tonn **c** 4 tonn **e** 6,54 tonn
b 1,5 tonn **d** 10,5 tonn **f** 5,669 tonn

5.16

a	kílógrömm	tonn
	2000 kg	2 tonn
	2600 kg	2,6 tonn
	5860 kg	5,86 tonn
	7623 kg	7,623 tonn
	245 kg	0,245 tonn

b	kílógrömm	tonn
	0,65 kg	0,00065 tonn
	55 kg	0,055 tonn
	5401 kg	5,401 tonn
	802 kg	0,802 tonn
	7 kg	0,007 tonn

Bls. 9

5.17

250 g

5.18

a 100 g **c** 300 g **e** 700 g **g** 1000 g
b 500 g **d** 900 g **f** 600 g **h** 200 g

5.19

a 250 g **c** 750 g **e** 5000 g **g** 6000 g
b 500 g **d** 2000 g **f** 2000 g **h** 9000 g

5.20

$$\frac{10}{30} = \frac{1}{3}$$

5.21

$$\frac{1}{4}$$

Bls. 10

5.22

a 5,7 **b** 7,8 **c** 8,6 **d** 8,1

5.23

a 53,8 **b** 37,3 **c** 114,3 **d** 50,1

5.24

a 7,84 **c** 21,70 **e** 31,28
b 8,37 **d** 18,92 **f** 22,43

5.25

- a** 30,0l **c** 20,44 **e** 43,57
b 3,3l **d** 26,76 **f** 13,48

5.26

- a** 1,65 kg **c** 3,47 kg **e** 11,88 kg
b 3,98 kg **d** 4,26 kg **f** 6,68 kg

5.27

- a** 15,8 **b** 49,7 **c** 24,4 **d** 12,7
 + 14,2 + 50,3 + 15,4 + 36,8
 ——— ——— ——— ———
 30,0 100,0 39,8 49,5

Bls. 12

5.28

- a** 1100 kg (1,1 tonn)
b 1800 kg (1,8 tonn)
c 1700 kg (1,7 tonn)

5.29

- a** 3,3 **b** 2,2 **c** 3,1 **d** 11,2

5.30

- a** 6,2l **b** 12,8l **c** 13,16 **d** 31,42

5.31

- a** 1,19 kg **c** 6,293 kg **e** 4,793 kg
b 5,85 kg **d** 1,46 kg **f** 0,43l kg

Bls. 12

5.32

- a** 85 g **b** 280 g **c** 1110 g **d** 790 g

5.33

- a** x = 21 **c** x = 100 **e** x = 180
b x = 30 **d** x = 150 **f** x = 900

5.34

- a** x = 35 **c** x = 120 **e** x = 1110
b x = 35 **d** x = 90 **f** x = 1180

3.35

- a** x = 0,4 **c** x = 0,4 **e** x = 1,15
b x = 0,4 **d** x = 4,20 **f** x = 0,880

Bls. 13

5.36

- a** 100 g **c** 300 g **e** 0,2 kg
b 500 g **d** 0,8 kg **f** 3,1 hg

5.37

- a** 150 g **b** 230 g **c** 310 g **d** 310 g

5.38

- a** 0,1 kg **b** 0,5 kg **c** 0,925 kg **d** 0,15 kg

Bls. 14

5.39

- a** ml **c** dl **e** l
b l **d** ml **f** dl

5.40

1 cl = teskeið
 1 dl = egg og epli
 5 dl = gosflaska og sultukrukka
 1 l = ávaxtasafi og kartöfluflogur

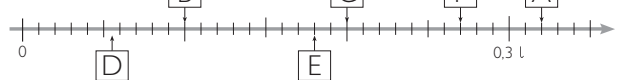
Bls. 15

5.41

A = 1 dl, B = 2,5 dl, C = 4,7 dl, D = 6,6 dl,
 E = 8,9 dl, F = 9,8 dl

5.42

A = 0,05 l, B = 0,16 l, C = 0,47 l, D = 0,63 l,
 E = 0,78 l, F = 0,97 l

5.43**5.44****a**

millilítrar	sentilítrar	desilítrar	lítrar
1000 ml	100 cl	10 dl	1 l
200 ml	20 cl	2 dl	0,2 l
450 ml	45 cl	4,5 dl	0,45 l
580 ml	58 cl	5,8 dl	0,58 l

b

millilítrar	sentilítrar	desilítrar	lítrar
7650 ml	765 cl	76,5 dl	7,65 l
87 ml	8,7 cl	0,87 dl	0,087 l
245 ml	24,5 cl	2,45 dl	0,245 l
655 ml	65,5 cl	6,55 dl	0,655 l

5.45

- a** 5 dl **c** 3 dl **e** 8 dl **g** 16 dl
b 6 dl **d** 7 dl **f** 3 dl **h** 27 dl

5.46

- a** 5 dl **c** 7,5 dl **e** 5 dl **g** 22,5 dl
b 50 dl **d** 75 dl **f** 50 dl **h** 225 dl

Bls. 16

5.47

- a** 18 cm² **b** 36 cm² **c** 54 cm² (án loks)

5.48

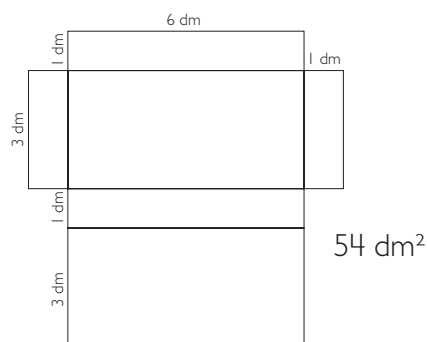
- a** 16 cm² **b** 60 cm² **c** 76 cm² (án loks)

Bls. 17

5.49

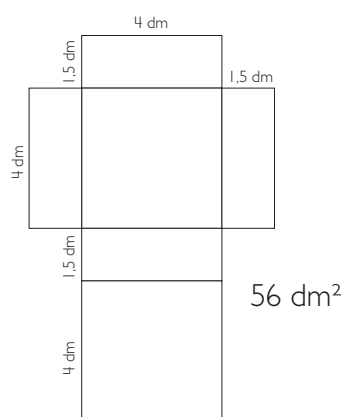
- a** A 16 cm², B 27 cm², C 12 cm²
b A 80 cm², B 99 cm², C 82 cm²
c B hefur stærsta yfirborðsflatarmál

5.50



Það þarf u.þ.b. 60 dm² af pappa.

5.51



5.52

- a** 16 dm²
b Hver þríhyrningur er 10 dm².
Yfirborðsflatarmálið er 56 dm².

Bls. 18

5.53

A = 16, B = 105, C = 27, D = 24, E = 60

5.54

A = 120, B = 210

Bls. 19

5.55

- a** 27 m³ **b** 36 cm³ **c** 75 cm³

5.56

- a** 150 cm³ **b** 80 cm³ **c** 120 cm³ **d** 126 cm³

Bls. 20

5.57

- a** 64 cm³ **b** 81 cm³ **c** 60 cm³

5.58

- a** 18 dm³ **b** 24 dm³

5.59

- a** 36 cm³ **c** 144 cm³ **e** 192 cm³
b 270 cm³ **d** 175 cm³ **f** 500 cm³

5.60

- a** 24 kubbar **b** 108 kubbar **c** 264 kubbar

Bls. 21

5.61

10 dl = 1 l

5.62

- a** 3 l **c** 7 l **e** 3,2 l
b 5 l **d** 4 l **f** 1,7 l

5.63

- a** 5,5 l **c** 0,9 l **e** 12,9 l **g** 0,05 l
b 7,9 l **d** 1,58 l **f** 2,09 l **h** 3,08 l

5.64

- a** 4 dm³ **c** 5,5 dm³ **e** 4,7 dm³ **g** 2,09 dm³
b 6 dm³ **d** 9,56 dm³ **f** 18,59 dm³ **h** 0,07 dm³

5.65

- a** 3,8 l **b** 4,84 l **c** 13,9 l

Bls. 22

5.66

Verkefni unnin í töflureikni.

5.67

Mismunandi svör.

Bls. 23

5.68

a Formúlur

	A	B	C	D	E	F	G
1		Fjöldi uppskrifta (fyrir 20 bollur)	Fjöldi bolla	Hveiti (kg)	Sykur (kg)	Mjólk (l)	Smjör (kg)
2	mánudagur	45	= B2 * 20	= B2 * 0.5	= B2 * 0.05	= B2 * 0.3	= B2 * 0.1
3	þriðjudagur	50	= B3 * 20	= B3 * 0.5	= B3 * 0.05	= B3 * 0.3	= B3 * 0.1
4	miðvikudagur	55	= B4 * 20	= B4 * 0.5	= B4 * 0.05	= B4 * 0.3	= B4 * 0.1
5	fimmtudagur	65	= B5 * 20	= B5 * 0.5	= B5 * 0.05	= B5 * 0.3	= B5 * 0.1
6	föstudagur	90	= B6 * 20	= B6 * 0.5	= B6 * 0.05	= B6 * 0.3	= B6 * 0.1
7	laugardagur	105	= B7 * 20	= B7 * 0.5	= B7 * 0.05	= B7 * 0.3	= B7 * 0.1
8	Summa	= sum (B2:B7)	= sum (C2:C7)	= sum (D2:D7)	= sum (E2:E7)	= sum (F2:F7)	= sum (G2:G7)

Niðurstöður

	A	B	C	D	E	F	G
1		Fjöldi uppskrifta (fyrir 20 bollur)	Fjöldi bolla	Hveiti (kg)	Sykur (kg)	Mjólk (l)	Smjör (kg)
2	mánudagur	45	900	22,5	2,25	13,5	4,5
3	þriðjudagur	50	1000	25	2,5	15	5
4	miðvikudagur	55	1100	27,5	2,75	16,5	5,5
5	fimmtudagur	65	1300	32,5	3,25	19,5	6,5
6	föstudagur	90	1800	45	4,5	27	9
7	laugardagur	105	2100	52,5	5,25	31,5	10,5
8	Summa	410	8200	205	20,5	123	41

- b** 20,5 kg af sykri og 123 lítrar af mjólk
c 8300 bollur, 207,5 kg hveiti, 41,5 kg smjör
d Til dæmis 33 mánudag, 40 uppskriftir þriðjudag–fimmtudag, 80 á föstudag, 100 á laugardag. Alls 333 uppskriftir. Jafngilda 99 dl = 99,9 l
e Til dæmis 80 uppskriftir á mánudegi til fimmtudags, 110 á föstudegi og 170 á laugardegi, alls 600 uppskriftir; þær jafngilda 30 kg af sykri.

f	Fjöldi bolla 1600	Hveiti 40 kg	Sykur 4 kg	Mjólk 24 l	Smjör 8 kg
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Bls. 24

5.69

5.70

Bls. 25

5.71

- a** 06.30 og 18.30 **c** 03.25 og 15.25
b 08.55 og 20.55 **d** 05.14 og 17.14

5.72

- a** 1 klst. 30 klst. **c** 40 klst.
b 1 klst. 30 klst. **d** 2 klst. 10 klst.

5.73

- a** 45 mín. **d** 1 klst. 55 mín.
b 35 mín. **e** 1 klst. 20 mín.
c 1 klst. 20 mín. **f** 3 klst. 25 mín.

Bls. 26

5.74

- a** 4 sinnum, á þriðjudögum, miðvikudögum, föstudögum og sunnudögum.
b 4 klst. og 30 mín.

5.75

- a** 1 klst. og 15 mín. **c** 1 klst. og 5 mín.
b 1 klst. og 50 mín. **d** 3 klst. og 20 mín.

5.76

Lagt af stað frá:	Þri. og fös.	Sunnud.	Miðvikud.
Reykjavík	08:30	13:00	07:15
Hvalfjarðargöngum	09:05	13:35	07:50
Borgarnesi	09:45	14:15	08:30
Baulu	10:00	14:30	08:45
Bífröst	10:10	14:40	08:55
Búðardal	11:00	14:15	09:45
Skriðulandi	11:25	14:30	10:10
Krósísfjarðarnesi	11:35	16:05	10:20
Komið til:			
Hólmavíkur	11:50	16:20	10:35

Bls. 28

Próf 5

1

A = 2 hg, B = 6 hg, C = 7,5 hg, D = 12,5 hg,
E = 16 hg, F = 18,5 hg

2

- a** 300 g **c** 150 g **e** 80 g **g** 14,5 g
b 550 g **d** 40 g **f** 1070 g **h** 705 g

3

a	grömm	hektógrömm	kilógrömm	b	kilógrömm	tonn
	450 g	4,5 hg	0,45 kg		1140 kg	1,14 tonn
	1017 g	10,17 hg	1,017 kg		740 kg	0,74 tonn
	1140 g	11,4 hg	1,14 kg		3080 kg	3,08 tonn
	56 g	0,56 hg	0,056 kg		327 kg	0,327 tonn

4

- a** 3,7 **b** 8,8 **c** 40,96 **d** 43,23

5

- a** 4,2 **b** 9,5 **c** 15,11 **d** 10,34

6

- a** x = 15 **b** x = 90 **c** x = 30 **d** x = 3,0

7

A = 0,3 l, B = 0,6 l, C = 0,85 l, D = 1,3 l,
E = 1,65 l, F = 1,95 l

Bls. 29

8

a	desilítrar	lítrar	b	desilítrar	lítrar
	4 dl	0,4 l		10 cl	1,0 dl
	8 dl	0,8 l		5 cl	0,5 dl
	28 dl	2,8 l		17 cl	1,7 dl
	16 dl	1,6 l		140 cl	14 dl

9

c	millilítrar	sentilítrar	desilítrar	lítrar
	1050 ml	105 cl	10,5 dl	1,05 l
	480 ml	48 cl	4,8 dl	0,48 l
	597 ml	59,7 cl	5,97 dl	0,597 l
	804 ml	80,4 cl	8,04 dl	0,804 l

9

- a** 130 cm² **b** 236 cm²

10

- a** 60 cm³ **b** 150 cm³

11

- a** 01.00 og 13.00 **d** 05.25 og 17.25
b 06.30 og 18.30 **e** 08.55 og 20.55
c 11.45 og 23.45 **f** 02.12 og 14.12

12

a 2 klst. 30 mín. b 3 klst. 10 mín. c 4 klst. 19 mín.

Bls. 30

Æfingasiða 1

5.77

A = 0,3 kg, B = 0,45 kg, C = 0,6 kg, D = 0,75 kg,
E = 1,1 kg, F = 1,35 kg

5.78

A = 4,5 dl, B = 7 dl, C = 9,5 dl, D = 12 dl,
E = 13,5 dl, F = 14,5 dl

5.79

a

desilítar	lítar
5 dl	0,5 L
9,5 dl	0,95 L
11,7 dl	1,17 L
21,8 dl	2,18 L

b

desilítar	lítar
1,2 dl	0,12 L
0,7 dl	0,07 L
10,9 dl	1,09 L
23,1 dl	2,31 L

c

grömm	hektógrömm	kilógrömm
1500 g	15 hg	1,5 kg
730 g	7,3 hg	0,730 kg
384 g	3,84 hg	0,384 kg
913 g	9,13 hg	0,913 kg

5.80

a 15,5 c 28,9 e 244,0 g 201,9
b 204,0 d 109,1 f 32,2 h 210,91

5.81

a 6,1 c 96,5 e 120,4 g 101,2
b 22,2 d 22,3 f 117,7 h 1016,08

Bls. 31

Æfingasiða 2

5.82

a 22,39 b 321,91 c 2499,02 d 51,068

5.83

a 20,68 b 603,98 c 208,219 d 1435,112

5.84

A = 1,004 kg, B = 1,011 kg, C = 1,034, D = 1,049,
E = 1,090, F = 1,104

5.85

a 5,545 kg c 4,244 kg e 0,361 kg
b 8,705 kg d 9,222 kg f 2,637 kg

5.86

A = 0,04 l, B = 0,2 l, C = 0,34 l, D = 0,56 l,
E = 0,71 l, F = 0,89 l

5.87

a 2,405 l c 4,965 l e 0,451 l

b 1,29 l d 8,245 l f 2,228 l

5.88

a x = 760 c x = 910 e x = 2410
b x = 2445 d x = 3920 f x = 4684

5.89

a x = 440 c x = 151 158
b x = 4735 d x = 2450

Bls. 31

Æfingasiða 3

5.90

a 720 cm³ b 1890 cm³ c 480 cm³

5.91

a 360 cm³ b 810 cm³ c 4125 cm³

5.92

A er stærstur

Bls. 33

Geturðu þetta?

5.93

a gulur = 120 g, grænn = 60 g
b rauður = 0,7 hg, grænn = 1,2 hg
c fjólublár = 320 g, blár = 180 g
d fjólublár = 2,1 hg, blár = 2,25 hg

5.94

a fjólublár = 3,1 hg, blár = 4,7 hg
b fjólublár = 0,5 hg, appelsínugulur = 1,02 hg
c grænn = 2,5 kg, gulur = 4,1 kg
d blár = 1,15 hg, grænn = 2,05 kg

6 Almenn brot

Bls. 35

6.1

a $\frac{1}{4}$ b $\frac{1}{20}$ c $\frac{2}{4} = \frac{1}{2}$

6.2

a $\frac{12}{20}$ (Erfitt getur verið að sjá muninn á strák og stelpu.
Hér þarf að nota ágiskun).

b $\frac{8}{20}$

c $\frac{4}{20}$

6.3

a $\frac{1}{4}$ b $\frac{3}{4}$ c 4 hluta

6.4

- a** Inga hefur borðað mest því að hennar pítsa er stærst.
Heiða hefur borðað minnst, því hennar pítsa er minnst.
- b** Pítsurnar eru ekki jafn stórar.

6.5 Mismunandi lausnir.

Bls. 36

6.6

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

6.7

a $\frac{3}{12}$ **b** $\frac{9}{12}$

6.8

a rauðar = $\frac{3}{12}$, gular = $\frac{8}{12}$, bláar = $\frac{1}{12}$

b rauðar = $\frac{3}{15}$, gular = $\frac{8}{15}$, bláar = $\frac{4}{15}$

c rauðar = $\frac{2}{9}$, gular = $\frac{3}{9}$, bláar = $\frac{4}{9}$

d rauðar = $\frac{10}{20}$, gular = $\frac{6}{20}$, bláar = $\frac{4}{20}$

6.9

a $A = \frac{2}{6}$, $B = \frac{3}{8}$, $C = \frac{7}{12}$, $D = \frac{2}{5}$, $E = \frac{7}{16}$, $F = \frac{5}{8}$

b $A = \frac{4}{6}$, $B = \frac{5}{8}$, $C = \frac{5}{12}$, $D = \frac{3}{5}$, $E = \frac{9}{16}$, $F = \frac{3}{8}$

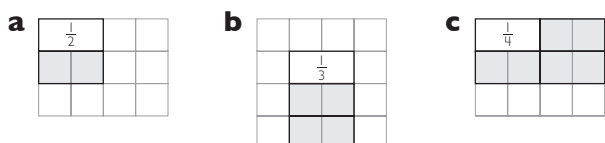
c A, B, D og E

6.10 Mynd A, B og D

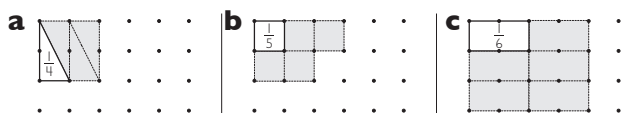
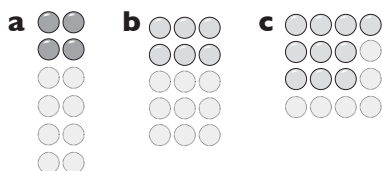
Bls. 37

6.11

Til dæmis

**6.12**

Til dæmis

**6.13** Teiknið allar kúlurnar.**6.14**

- a** 4 hlaupkallar **b** 28 hlaupkallar **c** 20 hlaupkallar

Bls. 38

6.15

A: 9, B: 12

6.16 10 hlaupkellingar**6.17** 6 hlaupkellingar**6.18**

- a** 8 **b** 6 **c** 10

6.19

- a** 9 **b** 6 **c** 3

Bls. 39

6.20

- a** 7 og 8 **b** 3 og 9 **c** 5 og 9

6.21

- a** 3 og 5 **b** 2 og 7 **c** 6 og 9

6.22

- a** 20 og 15 **b** 3 og 5 **c** 3 og 7

6.23

32 kr.

Bls. 40

6.24

- a** $\frac{1}{4}$ af 20 **b** $\frac{1}{5}$ af 30 **c** $\frac{1}{3}$ af 21 **d** $\frac{1}{10}$ af 110

6.25

- a** $\frac{1}{4}$ af 16 **b** $\frac{1}{6}$ af 24 **c** $\frac{1}{7}$ af 21 **d** $\frac{1}{8}$ af 72

6.26

- a** $\frac{1}{5}$ af 23 **b** $\frac{1}{6}$ af 4500

6.27

- a** 3, 3 og 3 **b** 2, 2 og 2 **c** 3, 3 og 3
- d** Í hverjum lið er alltaf tvöfalt meira til skiptanna en það er líka alltaf skipt í tvöfalt fleiri hluta.

6.28

- a** $\frac{1}{3}$ af 24 **b** $\frac{1}{5}$ af 30 **c** jafn mikið **d** $\frac{1}{6}$ af 42

Bls. 41

6.29

- a** 20 **c** 32 **e** 42
- b** 30 **d** 32 **f** 63

6.30 18 hlaupkallar

6.31 28 hlaupkallar

6.32 24 nemendur

6.33 24 ávextir

6.34 21 nemandi

Bls. 42

6.35

a $\frac{4}{5}$ **b** $\frac{5}{6}$ **c** $\frac{7}{8}$ **d** $\frac{7}{12}$

6.36

a $\frac{7}{9}$ **c** $\frac{15}{18}$ **e** $\frac{11}{15}$
b $\frac{11}{14}$ **d** $\frac{17}{24}$ **f** $\frac{6}{9}$

6.37

a 5 **c** 7 **e** 2
b 1 **d** 7 **f** 6

6.38

a 3 **b** 3 **c** 4 **d** 3

Bls. 43

6.39

a $\frac{2}{5}$ **b** $\frac{3}{8}$ **c** $\frac{3}{10}$ **d** $\frac{6}{12}$

6.40

a $\frac{4}{9}$ **c** $\frac{5}{10}$ **e** $\frac{2}{15}$
b $\frac{5}{12}$ **d** $\frac{12}{24}$ **f** $\frac{6}{12}$

6.41

a 4 **b** 8 **c** 10 **d** 7

6.42

a $\frac{2}{7}$ **c** $\frac{4}{12}$ **e** $\frac{7}{20}$
b $\frac{4}{9}$ **d** $\frac{3}{15}$ **f** $\frac{6}{30}$

Bls. 44

6.43

a $\frac{4}{7} - \frac{2}{7} = \frac{2}{7}$ **c** $\frac{6}{10} - \frac{1}{10} = \frac{5}{10} = \frac{1}{2}$
b $\frac{7}{9} - \frac{2}{9} = \frac{5}{9}$ **d** $\frac{8}{12} - \frac{4}{12} = \frac{4}{12}$

6.44

a $\frac{10}{12} = \frac{5}{6}$
b $\frac{4}{12}$
c $\frac{10}{12} - \frac{4}{12} = \frac{6}{12} = \frac{1}{2}$ og $\frac{7}{8} - \frac{3}{8} = \frac{4}{8} = \frac{1}{2}$
d $\frac{7}{9}, \frac{6}{10}, \frac{10}{12}, \frac{7}{8}, \frac{5}{6}, \frac{7}{10}$
e $\frac{12}{24} = (\frac{1}{2})$
f Mismunandi lausnir.

Bls. 45

6.45

a $\frac{4}{3} = 1 \frac{1}{3}$
b $\frac{11}{8} = 1 \frac{3}{8}$
c $\frac{15}{10} = 1 \frac{5}{10} = 1 \frac{1}{2}$
d $\frac{20}{15} = 1 \frac{5}{15} = 1 \frac{1}{3}$
e $\frac{15}{15} = 1$
f $\frac{35}{20} = 1 \frac{15}{20} = 1 \frac{3}{4}$

6.46

a $\frac{9}{7} = 1 \frac{2}{7}$
b $\frac{26}{18} = 1 \frac{8}{18} = 1 \frac{4}{9}$
c $1 \frac{3}{5}$
d $1 \frac{10}{15} = 1 \frac{2}{3}$
e $3 \frac{5}{15} = 3 \frac{1}{3}$
f $4 \frac{20}{20} = 5$

6.47

a $1 \frac{1}{8}$ **c** $\frac{3}{5}$ **e** $\frac{9}{12} = \frac{3}{4}$
b $2 \frac{3}{7}$ **d** $\frac{6}{9} = \frac{2}{3}$ **f** $4 \frac{2}{9}$

6.48

a $\frac{12}{8} = 1 \frac{4}{8} = 1 \frac{1}{2}$ **b** $1 \frac{3}{8}$

Bls. 46

6.49

c $\frac{2}{6}$

6.50

$$\mathbf{c} \frac{4}{16} \qquad \frac{3}{9} = \frac{2}{6}$$

6.51

Til dæmis

$$\mathbf{a} \frac{3}{9} \qquad \mathbf{b} \frac{2}{4} \qquad \mathbf{c} \frac{2}{8} \qquad \mathbf{d} \frac{8}{12}$$

6.52

Til dæmis

$$\mathbf{a} \frac{6}{8} \text{ og } \frac{9}{12} \qquad \mathbf{c} \frac{3}{15} \text{ og } \frac{4}{20}$$

$$\mathbf{b} \frac{4}{12} \text{ og } \frac{6}{18} \qquad \mathbf{d} \frac{6}{15} \text{ og } \frac{8}{20}$$

6.53

$$\frac{1}{5} = \frac{2}{10}, \frac{1}{6} = \frac{3}{18}, \frac{3}{4} = \frac{6}{8}, \frac{2}{5} = \frac{8}{20}, \frac{8}{10} = \frac{4}{5}$$

Bls. 47

6.54

$$\mathbf{a} \frac{1}{4} \qquad \mathbf{b} \frac{1}{6} \qquad \mathbf{c} \frac{1}{3}$$

6.55

$$\mathbf{a} \frac{2}{4} \qquad \mathbf{b} \frac{3}{6} \qquad \mathbf{c} \frac{2}{3}$$

6.56

$$\mathbf{a} \frac{5}{10} \qquad \mathbf{b} \frac{3}{8} \qquad \mathbf{c} \frac{4}{15}$$

6.57

$$\mathbf{a} \frac{1}{8}, \frac{1}{7}, \frac{1}{6}, \frac{1}{5}, \frac{1}{4}, \frac{1}{3}$$

$$\mathbf{b} \frac{1}{15}, \frac{1}{13}, \frac{1}{12}, \frac{1}{9}, \frac{1}{8}, \frac{1}{7}$$

6.58

$$\mathbf{a} \frac{1}{3} = \frac{2}{6}, \frac{2}{5} = \frac{8}{20}, \frac{1}{3} = \frac{3}{9},$$

$$\mathbf{b} \frac{5}{5}$$

$$\mathbf{c} \frac{7}{8}, \frac{3}{4}$$

$$\mathbf{d} \frac{1}{3} + \frac{4}{6} = 1, \frac{3}{10} + \frac{7}{10} = 1,$$

$$\frac{3}{9} + \frac{4}{6} = 1, \frac{4}{6} + \frac{2}{6} = 1, \frac{1}{3} + \frac{2}{6} + \frac{3}{9} = 1$$

$$\mathbf{e} \frac{7}{8}$$

Bls. 48

6.59

$$\mathbf{b} \frac{1}{2} = \frac{2}{4} = \frac{4}{8} = \frac{8}{16}$$

6.60

$$\mathbf{a} 4 \qquad \mathbf{b} 4 \qquad \mathbf{c} 10$$

6.61

$$\mathbf{a} \frac{3}{9} \qquad \mathbf{b} \frac{3}{12} \qquad \mathbf{c} \frac{6}{9} \qquad \mathbf{d} \frac{12}{21}$$

6.62

$$\mathbf{a} \frac{5}{30} \qquad \mathbf{b} \frac{15}{20} \qquad \mathbf{c} \frac{20}{45} \qquad \mathbf{d} \frac{30}{40}$$

6.63

$$\mathbf{a} 4 \qquad \mathbf{b} 4 \qquad \mathbf{c} 6 \qquad \mathbf{d} 8$$

6.64

$$\mathbf{a} 20 \qquad \mathbf{b} 40 \qquad \mathbf{c} 54 \qquad \mathbf{d} 66$$

Bls. 49

6.65

$$\mathbf{a} \frac{2}{5} \qquad \mathbf{b} \frac{3}{9} \qquad \mathbf{c} \frac{8}{10} \qquad \mathbf{d} \frac{5}{7}$$

6.66

$$\mathbf{a} \frac{1}{7} \qquad \mathbf{b} \frac{2}{9} \qquad \mathbf{c} \frac{3}{4} \qquad \mathbf{d} \frac{8}{11}$$

6.67

$$\mathbf{a} 3 \qquad \mathbf{b} 2 \qquad \mathbf{c} 7 \qquad \mathbf{d} 6$$

6.68

$$\mathbf{a} \frac{1}{6} \qquad \mathbf{b} \frac{1}{9} \qquad \mathbf{c} \frac{3}{4} \qquad \mathbf{d} \frac{4}{5}$$

6.69

2, 3 og 6

6.70

3, 5 og 15

Bls. 50

6.71

$$\mathbf{a} \frac{3}{4} \qquad \mathbf{b} \frac{1}{4}$$

6.72

$$\mathbf{a} \frac{4}{6} \qquad \mathbf{b} \frac{2}{6}$$

Bls. 51

6.73

$$\begin{array}{lll} \mathbf{a} \frac{1}{3} & \mathbf{c} \frac{1}{5} & \mathbf{e} \frac{1}{2} \\ \mathbf{b} \frac{1}{4} & \mathbf{d} \frac{4}{18} & \mathbf{f} \frac{5}{32} \end{array}$$

6.74

$$\begin{array}{lll} \mathbf{a} \frac{2}{4} & \mathbf{c} \frac{1}{4} & \mathbf{e} \frac{2}{6} \\ \mathbf{b} \frac{3}{4} & \mathbf{d} \text{ jafn stór} & \mathbf{f} \frac{25}{45} \end{array}$$

6.75

$$\begin{array}{lll} \mathbf{a} \frac{1}{2} & \mathbf{c} \frac{2}{5} & \mathbf{e} \frac{3}{4} \\ \mathbf{b} \frac{1}{3} & \mathbf{d} \frac{1}{5} & \mathbf{f} \frac{5}{12} \end{array}$$

Bls. 52

6.76

$$\begin{array}{lll} \mathbf{a} \frac{5}{10} \text{ og } \frac{4}{10} & \mathbf{c} \frac{4}{12} \text{ og } \frac{9}{12} & \mathbf{e} \frac{15}{50} \text{ og } \frac{24}{50} \\ \mathbf{b} \frac{3}{12} \text{ og } \frac{2}{12} & \mathbf{d} \frac{7}{42} \text{ og } \frac{8}{42} & \mathbf{f} \frac{9}{24} \text{ og } \frac{14}{24} \end{array}$$

6.77

$$\begin{array}{lll} \mathbf{a} 15 & \mathbf{c} 40 & \mathbf{e} 30 \\ \mathbf{b} 18 & \mathbf{d} 36 & \end{array}$$

Bls. 53

6.78

$$\begin{array}{lll} \mathbf{a} \frac{5}{6} & \mathbf{c} \frac{22}{30} & \mathbf{e} \frac{32}{42} = \frac{16}{21} \\ \mathbf{b} \frac{9}{20} & \mathbf{d} \frac{21}{30} & \mathbf{f} \frac{19}{45} \end{array}$$

6.79

$$\begin{array}{lll} \mathbf{a} \frac{11}{15} & \mathbf{c} \frac{5}{6} & \mathbf{e} \frac{25}{36} \\ \mathbf{b} \frac{7}{8} & \mathbf{d} \frac{37}{42} & \mathbf{f} \frac{17}{24} \end{array}$$

6.80

$$\mathbf{a} \frac{49}{40} = 1\frac{9}{40} \quad \mathbf{b} \frac{31}{40}$$

6.81

$$\mathbf{a} 600\,000 \text{ kr.} \quad \mathbf{b} 90\,000 \text{ kr.} \quad \mathbf{c} 160\,000 \text{ kr.}$$

Bls. 54

6.82

$$\begin{array}{lll} \mathbf{a} \frac{5}{15} = \frac{1}{3} & \mathbf{c} \frac{3}{6} = \frac{1}{2} & \mathbf{e} \frac{9}{20} \\ \mathbf{b} \frac{3}{8} & \mathbf{d} \frac{5}{21} & \mathbf{f} \frac{5}{25} = \frac{1}{5} \end{array}$$

6.83

$$\begin{array}{lll} \mathbf{a} \frac{1}{4} & \mathbf{c} \frac{1}{12} & \mathbf{e} \frac{1}{10} \\ \mathbf{b} \frac{4}{15} & \mathbf{d} \frac{1}{18} & \mathbf{f} \frac{6}{24} = \frac{1}{4} \end{array}$$

6.84

$$\begin{array}{lll} \mathbf{a} \frac{6}{6} = 1 & \mathbf{c} \frac{24}{20} = 1\frac{4}{20} = 1\frac{1}{5} & \mathbf{e} \frac{35}{42} = \frac{5}{6} \\ \mathbf{b} \frac{11}{20} & \mathbf{d} \frac{51}{40} = 1\frac{11}{40} & \mathbf{f} \frac{30}{30} = 1 \end{array}$$

6.85

$$\mathbf{a} \frac{15}{20} = \frac{3}{4} \quad \mathbf{b} \frac{5}{20} = \frac{1}{4}$$

6.86

$$\begin{array}{lll} \mathbf{a} \frac{5}{12} & \mathbf{c} \frac{2}{18} = \frac{1}{9} & \mathbf{e} \frac{8}{12} = \frac{2}{3} \\ \mathbf{b} \frac{18}{10} = 1\frac{8}{10} = 1\frac{4}{5} & \mathbf{d} \frac{7}{20} & \mathbf{f} \frac{9}{20} \end{array}$$

Bls. 55

6.87

$$\mathbf{a} \frac{9}{12}, \frac{11}{12} \quad \mathbf{b} \frac{11}{12}, \frac{16}{20}$$

6.88

$$\begin{array}{ll} \mathbf{a} \frac{10}{15}, \frac{12}{15}, \frac{14}{15} & \mathbf{c} \frac{16}{80}, \frac{32}{80}, \frac{64}{80} \\ \mathbf{b} \frac{9}{16}, \frac{11}{16}, \frac{13}{16} & \mathbf{d} \frac{11}{16}, \frac{16}{16} (1), \frac{22}{16} (1\frac{6}{16}) \end{array}$$

6.89

$$\begin{array}{ll} \mathbf{a} 1\frac{4}{5}, 2\frac{1}{5}, 2\frac{3}{5} & \mathbf{c} 2\frac{1}{4}, 2\frac{3}{4}, 3\frac{1}{4} \\ \mathbf{b} 3\frac{1}{3}, 4, 4\frac{2}{3} & \mathbf{d} 2\frac{4}{7}, 3\frac{1}{7}, 3\frac{5}{7} \end{array}$$

6.90

$$\begin{array}{ll} \mathbf{a} \frac{10}{15}, \frac{9}{15}, \frac{8}{15} (-\frac{1}{15}) & \mathbf{c} 3\frac{5}{10}, 3\frac{1}{10}, 2\frac{7}{10} (-\frac{4}{10}) \\ \mathbf{b} \frac{7}{18}, \frac{5}{18}, \frac{3}{18} (-\frac{2}{18}) & \mathbf{d} 2\frac{1}{4}, 1\frac{3}{4}, 1\frac{1}{4} (-\frac{2}{4}) \end{array}$$

6.91

$$\begin{array}{ll} \mathbf{a} \frac{9}{10}, \frac{11}{10}, \frac{13}{10} (+\frac{2}{10}) & \mathbf{b} \frac{12}{10}, \frac{9}{10}, \frac{6}{10} (-\frac{3}{10}) \\ \mathbf{c} \text{ I: } 0,1 - 0,3 - 0,5 - 0,7 - 0,9 - 1,1 - 1,3 & \\ & \text{II: } 2,4 - 2,1 - 1,8 - 1,5 - 1,2 - 0,9 - 0,6 \end{array}$$

Bls. 56

6.92

$$\frac{9}{10}$$

6.93

$$\frac{10}{12}$$

6.94

a $\frac{10}{16}$ **b** $\frac{6}{16}$

6.95

a $\frac{15}{20}$ **b** $\frac{5}{20}$

6.96 4 stelpur

Bls. 57

6.97

a $\frac{4}{5}$ m **b** 2 m

6.98

a $\frac{9}{10}$ m **b** $\frac{15}{10}$ m = 1 $\frac{1}{2}$ m **c** 3 m

6.99

a $\frac{3}{5}$ **c** $\frac{4}{7}$ **e** $\frac{6}{9} = \frac{2}{3}$ **g** $\frac{10}{12} = \frac{5}{6}$
b $\frac{6}{8} = \frac{3}{4}$ **d** $\frac{10}{12} = \frac{5}{6}$ **f** $\frac{12}{15} = \frac{4}{5}$ **h** $\frac{15}{20} = \frac{3}{4}$

6.100

a $\frac{5}{6}$ **e** $\frac{24}{14} = 1 \frac{10}{14} = 1 \frac{5}{7}$
b $\frac{8}{5} = 1 \frac{3}{5}$ **f** $\frac{28}{24} = 1 \frac{4}{24} = 1 \frac{1}{6}$
c $\frac{12}{7} = 1 \frac{5}{7}$ **g** $\frac{18}{7} = 2 \frac{4}{7}$
d $\frac{25}{15} = 1 \frac{10}{15} = 1 \frac{2}{3}$ **h** $\frac{27}{20} = 1 \frac{7}{20}$

Bls. 58

6.101 18

6.102 12

6.103 100%

6.104

a 25 krakkar
b 75%

6.105

a 10 blöðrur **b** 5 blöðrur

Bls. 59

6.106

a 10 kr. **c** 30 kr.
b 20 kr. **d** 50 kr.

6.107

a $\frac{1}{10}$ **b** 10%

6.108

a $\frac{20}{100}$ **b** $\frac{35}{100}$ **c** $\frac{45}{100}$

6.109

a $\frac{20}{100} = 20\%$ **b** $\frac{35}{100} = 35\%$ **c** $\frac{45}{100} = 45\%$

6.110

a $\frac{10}{100} = 10\%$ **c** $\frac{50}{100} = 50\%$
b $\frac{25}{100} = 25\%$ **d** $\frac{1}{100} = 1\%$

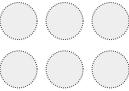
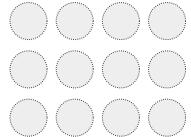
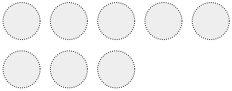
Bls. 61

Próf

I

a $\frac{3}{4}$ **b** $\frac{5}{6}$ **c** $\frac{11}{20}$

2

a  **b**  **c** 

3

a 6 **b** 6 **c** 18

4

a Talan er 18 **b** Talan er 15 **c** Talan er 28

5

a 2 epli **b** 14 ávextir

6

a $\frac{5}{15}$ **b** $\frac{10}{20}$ **c** $\frac{10}{35}$

7**a** 12 **b** 35 **c** 28**8****a** $\frac{1}{5}$ **b** $\frac{1}{7}$ **c** $\frac{2}{3}$ **d** $\frac{3}{5}$

Bls. 62

Próf
9**a** $\frac{11}{12}$ **b** $\frac{10}{25} = \frac{2}{5}$ **c** $\frac{2}{10} = \frac{1}{5}$ **10****a** 5 **b** 7**11****a** 5 **b** 3**12****a** $\frac{5}{6}$ **b** $\frac{1}{6}$ **13****a** $\frac{3}{8}$ **b** $\frac{9}{12} = \frac{3}{4}$ **c** $\frac{11}{12}$ **14****a** $\frac{8}{15}$ **b** $\frac{7}{15}$ **15****a** $\frac{3}{4}$ **c** $\frac{6}{7}$ **e** $\frac{12}{3} = 4$
b $\frac{8}{9}$ **d** $\frac{10}{12} = \frac{5}{6}$ **f** $\frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$ **16****a** 20 kr. **b** 10 kr. **c** 4 kr.

Bls. 63

Æfingasiða 1**6.111****a** $\frac{4}{10} = \frac{2}{5}$ **b** $\frac{2}{10} = \frac{1}{5}$ **c** $\frac{1}{10}$ **d** $\frac{8}{10} = \frac{4}{5}$ **6.112****a** 2 **b** 2 **c** 2**6.113****a** 7 **b** 7 **c** 4 **d** 7**6.114****a** $\frac{1}{2}$ af 12 **b** $\frac{1}{5}$ af 30**6.115****a** $\frac{5}{8}$ **b** $\frac{11}{12}$ **a** $\frac{7}{9}$ **6.116****a** $\frac{4}{12}$ **b** $\frac{4}{20}$ **c** $\frac{12}{16}$ **d** $\frac{20}{24}$ **6.117****a** $\frac{1}{3}$ **b** $\frac{2}{5}$ **c** $\frac{6}{9}$ **d** $\frac{7}{12}$

Bls. 64

Æfingasiða 2**6.118****a** $\frac{1}{2} = \frac{2}{4} = \frac{5}{10}$
 $\frac{2}{3} = \frac{6}{9}$ **b** $\frac{12}{12}$ **c** $\frac{1}{2}, \frac{9}{10}, \frac{2}{3}$ **d** $\frac{1}{2} + \frac{2}{4}, \frac{1}{2} + \frac{5}{10}, \frac{2}{4} + \frac{5}{10}, \frac{1}{3} + \frac{2}{3}, \frac{5}{8} + \frac{3}{8}, \frac{1}{3} + \frac{6}{9}$ **e** $\frac{9}{10}$ **6.119****a** $\frac{8}{12} = \frac{2}{3}$ **b** $\frac{4}{12} = \frac{1}{3}$ **6.120****a** 4 **c** $1\frac{6}{15} = 1\frac{2}{5}$ **e** $\frac{12}{35}$
b $3\frac{5}{9}$ **d** $\frac{9}{12} = \frac{3}{4}$ **f** $\frac{2}{15}$ **6.121****a** $\frac{6}{10}$ km = $\frac{3}{5}$ **b** $\frac{15}{10}$ km = $1\frac{1}{2}$ km**6.122****a** $\frac{4}{5}$ **b** $\frac{7}{12}$ **c** $\frac{12}{12} = 1$ **d** $\frac{18}{40} = \frac{9}{20}$ **6.123****a** 4 **b** 6 **c** 30

Bls. 65

Geturðu þetta?

6.124

2 klukkustundir

Á 1 klst.: Þóra $\frac{1}{6}$ og Tómas $\frac{1}{3}$ af veggnum

$$= \frac{1}{6} + \frac{1}{3} = \frac{3}{6} = \frac{1}{2} \text{ af veggnum}$$

Á 2 klst.: $\frac{1}{2} + \frac{1}{2} = 1$ (allur veggurinn)

eða

Á 2 klst.: Þóra $\frac{2}{6}$ og Tómas $\frac{2}{3}$ af veggnum

$$= \frac{2}{6} + \frac{2}{3} = \frac{2}{6} + \frac{4}{6} = \frac{6}{6} = 1$$

6.125

17 valhnetur

10 jarðhnetur

16 pekanhnetur

8 herslihnetur

6.126

a $x = 5$

b $x = 4$

c $x = 4$

6.127

a $x = 7$

b $x = 8$

c $x = 11$

6.128

a $x = 4$

b $x = 3$

c $x = 9$

6.129

a $x = 20$

b $x = 4$

c $x = 10$

7 Margföldun og deiling

Bls. 67

7.1

a 6 klst.

b 24 klst.

7.2

14 klst.

7.3

a 45 klst.

b 60 klst.

c 10 klst.

d $22 \frac{1}{2}$ klst.

7.4

a 350 kr.

b 110 kr.

c 840 kr.

7.5

a 16 000 kr.

b 3600 kr.

7.6

65 m²

7.7

a $9 \cdot 4 = 36$ reitir

c $11 \cdot 6 = 66$ reitir

b $15 \cdot 7 = 105$ reitir

d $14 \cdot 8 = 112$ reitir

7.8

a 273 m² **b** 264 m²

Tennisvöllurinn er minni en leikvöllurinn.

Bls. 69

7.9

a

.	2	3	5	7	8	10
3	6	9	15	21	24	30
6	12	18	30	42	48	60
7	14	21	35	49	56	70
9	18	27	45	63	72	90

b

.	2	3	5	8	11	20
4	8	12	20	32	44	80
8	16	24	40	64	88	160
11	22	33	55	88	121	220
15	30	45	75	120	165	300

7.10

a ... 45, 54, 63, 72

b ... 40, 44, 48, 52

c ... 48, 56, 64, 72

7.11

a 143, 148, 153, 158

b 75, 82, 89, 96

c 153, 162, 171, 180

7.12

a 91

b 150

c 135

d 152

7.13

a 212

b 279

c 310

d 168

7.14

a 112

b 114

c 256

d 117

7.15

a 225

b 568

c 297

d 492

Bls. 70

7.16

a $1 \cdot 24 = 2 \cdot 12 = 3 \cdot 8 = 4 \cdot 6 = 6 \cdot 4 = 8 \cdot 3 = 12 \cdot 2 = 24 \cdot 1$

b $1 \cdot 19 = 19 \cdot 1$

c $1 \cdot 12 = 2 \cdot 6 = 3 \cdot 4 = 4 \cdot 3 = 6 \cdot 2 = 12 \cdot 1$

d $1 \cdot 23 = 23 \cdot 1$

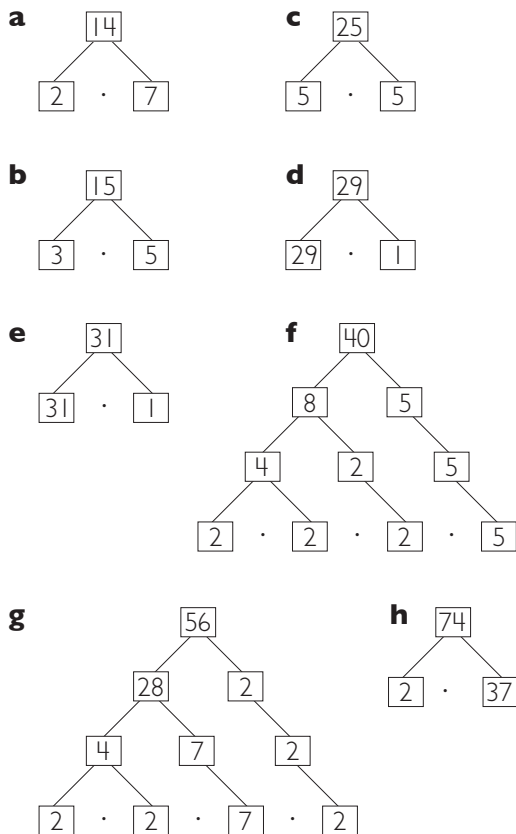
e $1 \cdot 25 = 5 \cdot 5 = 25 \cdot 1$

f $1 \cdot 30 = 2 \cdot 15 = 3 \cdot 10 = 5 \cdot 6 = 6 \cdot 5 = 10 \cdot 3 = 15 \cdot 2 = 30 \cdot 1$

g $57 \cdot 1 = 19 \cdot 3 = 3 \cdot 19 = 1 \cdot 57$

h $1 \cdot 65 = 5 \cdot 13 = 13 \cdot 5 = 65 \cdot 1$

7.17



7.18

96 og 72

7.19

- a** $11 = 11 \cdot 1$ **e** $43 = 43 \cdot 1$
b $18 = 2 \cdot 3 \cdot 3$ **f** $40 = 2 \cdot 2 \cdot 2 \cdot 5$
c $27 = 3 \cdot 3 \cdot 3$ **g** $87 = 3 \cdot 29$
d $34 = 2 \cdot 17$ **h** $112 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 7$
- Frumtölur: 11, 43

Bls. 71

7.20

- a** 80 **c** 80 **e** 150
b 60 **d** 140 **f** 320

7.21

- a** 500 **c** 1800 **e** 2800
b 1300 **d** 1200 **f** 4000

7.22

- a** 9000 **c** 16 000 **e** 30 000
b 25 000 **d** 21 000 **f** 49 000

7.23

Til dæmis

- a** $2 \cdot 300, 4 \cdot 150, 6 \cdot 100, 12 \cdot 50$
b $2 \cdot 1000, 4 \cdot 500, 20 \cdot 100, 40 \cdot 50$
c $10 \cdot 1000, 20 \cdot 500, 2 \cdot 5000, 100 \cdot 100$

7.24

- a** $x = 8$ **c** $x = 1600$ **e** $x = 7$
b $x = 9$ **d** $x = 60$ **f** $x = 5$

7.25

- a** $x = 5$ **c** $x = 8$ **e** $x = 12\,000$
b $x = 7$ **d** $x = 8$ **f** $x = 70$

7.26

- a** 8, 16, 24, 32, 40, 48, 56, 64, 72, 80

- b** 8, 6, 4, 2, 0, 8, 6, 4, 2, 0

Tölurnar minnka um 2 með hverri tölu vegna þess að 8 er 2 minni en 10.

7.27

- a** 2, 4, 6, 8, 0, 2, 4, 6, 8, 0
b Sléttar tölur sem fara stækkandi.

7.28

4-taflan: 4, 8, 2, 6, 0, 4, 8, 2, 6, 0

Seinni tölustafirnir endurtaka sig í sömu röð.

6-taflan: 6, 2, 8, 4, 0, 6, 2, 8, 4, 0

Hér endurtaka seinni tölustafirnir, 6, 2, 8, 4, 0 sig í öfugri röð miðað við 4-töfluna.

7.29

- a** 4200 **c** 24 000 **e** 320 000
b 2700 **d** 40 000 **f** 540 000

Bls. 72

7.30

- a** 78 **c** 90 **e** 75 **g** 144
b 105 **d** 189 **f** 168 **h** 352

7.31

- a** 480 **c** 555 **e** 1315 **g** 1956
b 852 **d** 1568 **f** 1124 **h** 4056

7.32

- a** 125 **c** 288 **e** 248 **g** 738
b 204 **d** 357 **f** 432 **h** 1456

Bls. 73

7.33

- a** 208 **c** 450 **e** 800 **g** 1702
b 147 **d** 456 **f** 448 **h** 2436

7.34

- a** 360 **c** 1176 **e** 2520 **g** 1887
b 589 **d** 828 **f** 5580 **h** 1596

7.35

- a** 162 m² **b** 800 m² **c** 1830 m² **d** 420 m²

Bls. 74

7.36

55 kr.

7.37

184 kr.

7.38

a 217 dæmi **b** 130 dæmi **c** 93 dæmi

7.39

a 43 **c** 45 **e** 218 **g** 167
b 79 **d** 62 **f** 109 **h** 136

7.40

a 195 **c** 333 **e** 155 **g** 200
b 262 **d** 113 **f** 56 **h** 151

7.41

83 og 7 eða 61 og 5

Bls. 75

7.42

24 og 3 afgang

7.43

27 og 4 afgang

7.44

a $22\frac{1}{2}$ umferð **b** U.p.b. 73 umferðir

7.45

28 rútur

Bls. 76

7.46

a 45 og 3 afgang **e** 71 og 3 afgang
b 57 og 3 afgang **f** 83 og 2 afgang
c 134 og 1 afgang **g** 200
d 183 og 1 afgang **h** 125

7.47

16 sinnum

7.48

a 27 brottvísanir
b 71 brottvísanir

7.49

a $78 : 3 = 26$ **c** $244 : 4 = 61$
b $105 : 5 = 21$ **d** $396 : 6 = 66$

7.50

a 5 pönnukökur **b** 30 lummur **c** 20 vöflur

Bls. 77

7.51

6 bílar eða 7 bílar

7.52

200 ljón

7.53

6 eða 7

7.54

60 menn

7.55

17 eða 18 kambeðluheilar

7.56

12 menn

Bls. 78

7.57

a $x = 8$ **b** $x = 158$ **c** $x = 42$ **d** $x = 43$

7.58

a $x = 24$ **b** $x = 55$ **c** $x = 65$ **d** $x = 43$

7.59

a		11	9	33	19
	5	55	45	165	95
	7	77	63	231	133
	13	143	117	429	247

b		11	12	15	25
	4	44	48	60	100
	9	99	108	135	225
	12	132	144	180	300

Bls. 79

7.60

a ☐
b ☐
c ☐
d ☐
e ☐
f ☐

7.61 a

	11	11	111	1111	11111
1	1	11	111	1111	11111
11	11	121	1221	12321	122221
111	111	1221	12321	123321	1233321
1111	1111	12221	123321	1234321	12344321
11111	11111	122221	1233321	12344321	123454321

b Mismunandi lausnir.

7.62

a $7 \cdot 6 = 42$ **d** $9 \cdot 7 = 63$
b $7 \cdot 8 = 56$ **e** $9 \cdot 9 = 81$
c $7 \cdot 9 = 63$ **f** $9 \cdot 6 = 54$

Bls. 80

7.63 Mismunandi lausnir:

7.64 a

	2	3	5	8	10
5	10	15	25	40	50
7	14	21	35	56	70
9	18	27	45	72	90
11	22	33	55	88	110
15	30	45	75	120	150

b Mismunandi lausnir:

c Mismunandi lausnir:

Bls. 82

7.65

6,0 kg

7.66

a 8,1 kg **d** 8,0 kg
b 7,7 kg **e** Kassi A
c 4,5 kg

7.67

Til dæmis: 12 rauð ökkalalóð + 2 bleik handlóð.

7.68

a 2,4 **c** 2,4 **e** 4,5 **g** 4,2
b 1,8 **d** 3,5 **f** 5,6 **h** 4,8

7.69

a 2,4 **c** 4,9 **e** 4,0 **g** 2,8
b 2,4 **d** 3,0 **f** 9,0 **h** 5,4

Bls. 83

7.70

a 8,5 **c** 13,8 **e** 15,2 **g** 38,5
b 9,2 **d** 21,0 **f** 33,6 **h** 50,4

7.71

a 4,8 **c** 25,8 **e** 15,2 **g** 78,3
b 7,0 **d** 15,0 **f** 67,2 **h** 54,4

7.72

a 13,6 og 136 **c** 38,0 og 380
b 5,4 og 54 **d** 55,2 og 552

7.73

a 75, 750 og 7,5 **c** 288, 2880 og 28,8
b 160, 1600 og 16 **d** 261, 2610 og 26,1

Bls. 84

7.74

a 3,4 km **b** 2,9 km **c** 4,6 km **d** 2,6 km

7.75

a A = 6,30 kr, B = 5,80 kr, C = 6,40 kr, D = 5,60 kr.

b Poki D

Bls. 85

7.76

a 6,3 **c** 5,4 **e** 8,6 **g** 4,7
b 8,7 **d** 12,8 **f** 11,4 **h** 17,2

7.77

a 15,7 **c** 24,5 **e** 4,1 **g** 12,4
b 22,9 **d** 48,5 **f** 20,3 **h** 13,5

7.78

a 43 **c** 5,2 **e** 7,2 **g** 3,53
b 125 **d** 16,8 **f** 48,5 **h** 7,89

7.79

a 9 og 0,9 **b** 4 og 0,4 **c** 6 og 0,6 **d** 6 og 0,6

7.80

a 12 og 1,2 **b** 12 og 1,2 **c** 23 og 2,3 **d** 21 og 2,1

7.81

5,42 m

7.82

13,5 sek.

7.83

a 191,18 sek.
b 3 mín. og 11,18 sek.

Bls. 86

7.84

a 20,8 km **c** 34 km **e** 28,8 km
b 68 km **d** 8,5 km

7.85 Mismunandi lausnir:

7.86 Mismunandi lausnir:

7.87 Mismunandi lausnir:

7.88 Mismunandi lausnir:

Bls. 87

7.89

a 63 **c** 85 **e** 250
b 60 **d** 301 **f** 265

7.90

a 275, 396, 473, 792 **b** sjá hina hefðbundnu
c 418, 506, 627, 935 reiknisaðferð.
d 3531, 2695, 3487, 4972

Bls. 88

7.91

a 52 **c** 112 **e** 130 **g** 387
b 84 **d** 198 **f** 192 **h** 1729

7.92

a 195 **c** 456 **e** 483 **g** 2072
b 208 **d** 792 **f** 1428 **h** 2793

7.93

a 4,5 **c** 13,8 **e** 13,6 **g** 101,5
b 6,4 **d** 14,4 **f** 21,0 **h** 215,2

7.94

a 9 **c** 13 **e** 6
b 6 **d** 1400 **f** 50

7.95

a 8 **c** 150 **e** 8
b 11 **d** 16 000 **f** 70

7.96

a 54 **c** 145 **e** 50 **g** 124
b 64 **d** 75 **f** 53 **h** 54

7.97

a 125 og 2 afgangsb
b 48 og 3 afgangsb
c 162 og 2 afgangsb
d 87 og 4 afgangsb
e 177 og 2 afgangsb
f 428 og 1 afgangsb
g 44 og 4 afgangsb
h 50 og 2 afgangsb

7.98

a 6,8 **c** 6,7 **e** 13,7 **g** 75,5
b 4,8 **d** 4,7 **f** 15,5 **h** 13,5

Bls. 89

7.99

Til dæmis

a $3 + 4 + 2$ **b** $4 \cdot 2 + 3$

7.100

Til dæmis

a $9 \cdot 3 = 27$, $27 + 9 + 9 = 45$, $45 + 5 = 50$
b $9 + 3 = 12$, $12 \cdot 5 = 60$, $60 + 5 + 5 = 70$

7.101

Til dæmis

a $9 \cdot 7 = 63$, $63 - 9 = 54$, $54 - 4 = 50$
b $7 \cdot 9 = 63$, $63 + 4 + 7 = 74$, $74 - 4 = 70$

7.102

Til dæmis

a $6 + 2 = 8$, $8 \cdot 4 = 32$, $32 + 4 = 36$
b $6 \cdot 4 = 24$, $24 + 2 = 26$, $26 \cdot 4 = 104$

7.103

Til dæmis

a $5 + 6 = 11$, $11 \cdot 7 = 77$, $77 - 7 - 5 = 65$
b $7 + 6 = 13$, $13 \cdot 7 = 91$, $91 \cdot 5 = 455$

7.104

Til dæmis

a $3 \cdot 7 + 7$ **d** $323 + 250$
b $12 \cdot 28 + 2 \cdot 28$ **e** $800 : 10$
c $50 + 57 - 6$

Bls. 92

Próf

I

a $1 \cdot 8 = 2 \cdot 4$
b $1 \cdot 17$
c $1 \cdot 33$
d $1 \cdot 41$
e $1 \cdot 13$
f $1 \cdot 21 = 3 \cdot 7$
g $1 \cdot 35 = 5 \cdot 7$
h $1 \cdot 50 = 2 \cdot 25 = 5 \cdot 10$

2

a 30 **c** 180 **e** 120
b 100 **d** 70 **f** 160

3

a 400 **c** 3200 **e** 1600
b 1200 **d** 1100 **f** 5000

4

a 6000 **c** 20 000 **e** 12 000
b 12 000 **d** 15 000 **f** 48 000

5

a $x = 8$ **c** $x = 6$ **e** $x = 6$
b $x = 9$ **d** $x = 1800$ **f** $x = 50$

6

a $x = 7$ **c** $x = 100$ **e** $x = 4$
b $x = 4$ **d** $x = 8000$ **f** $x = 80$

7

a 96 **b** 90 **c** 125 **d** 536

8

a 168 **b** 391 **c** 650 **d** 810

9

a 5,1 **b** 8,0 **c** 14,4 **d** 53,6

- 10**
a 34 **b** 37 **c** 155 **d** 150
- 11**
a 84 **b** 52 **c** 154 **d** 142 og 6 afgang

Bls. 93

Próf

- 12**
a $54 : 3 = 18$ **c** $348 : 4 = 87$
b $115 : 5 = 23$ **d** $756 : 6 = 126$

- 13**
a 7,4 **b** 8,7 **c** 7,5 **d** 5,8

- 14**
a 8 **b** 31 **c** 125

- 15**
a 9 **b** 46 **c** 200

- 16**
 125 miðar

- 17**
a 15 km **b** 4 klst. 12 mín.

- 18**
 A: 4740 kr. fyrir allt árið
 B: 5100 kr. fyrir 12 mánuði
 C: 6000 kr. fyrir 5 kort

Bls. 94

Æfingasíða 1

- 7.105**
a 80 **b** 150 **c** 160 **d** 160

- 7.106**
a 52 **c** 84 **e** 200 **g** 180
b 84 **d** 105 **f** 300 **h** 400

- 7.107**
a 63 **b** 92 **c** 108 **d** 130

- 7.108**
a 45 **b** 65 **c** 108 **d** 76

- 7.109**
a 100 **b** 110 **c** 182 **d** 168

- 7.110**
a 102 **b** 165 **c** 228 **d** 280

- 7.111**
a $x = 11$ **b** $x = 40$ **c** $x = 20$ **d** $x = 50$

Bls. 95

Æfingasíða 2

- 7.112**
a 3,6 **c** 11,2 **e** 4,2 **g** 37,8
b 6,3 **d** 14,0 **f** 15,6 **h** 43,5

- 7.113**
a 27 **c** 148 **e** 55 **g** 143
b 34 **d** 84 **f** 57 **h** 43

- 7.114**
a 49 og 3 afgang **e** 220 og 2 afgang
b 60 og 1 afgang **f** 88
c 166 og 2 afgang **g** 68
d 187 og 2 afgang **h** 166 og 4 afgang

- 7.115**
a 5,6 **c** 3,7 **e** 8,4 **g** 16,7
b 18,7 **d** 7,9 **f** 7,5 **h** 10,4

- 7.116**
a 460 **c** 8100 **e** 680 **g** 2190
b 1280 **d** 10 500 **f** 1680 **h** 1350

- 7.117**
a 62 **c** 29 **e** 23 **g** 17
b 6,2 **d** 2,9 **f** 19 **h** 6

- 7.118**
 31 500 skref

- 7.119**
 7143 skref

- 7.120**
 72 000 skref

Bls. 96

Æfingasíða 3

- 7.121**
a 225 **b** 224
c A 169
 168
 B 576
 575
 C 2116
 2115
d Þegar önnur hliðin í ferningi stækkar um 1 og hin minnkar um 1 verður flatarmál rétthyrningsins 1 minna.

7.122

a $2,5 \cdot 3,5 = 8,75$

b $4,25 \cdot 4 = 17$

c $0,6 \cdot 0,4 = 0,24$

d $5,8 \cdot 4,8 = 27,84$

e $3,5 \cdot 5,8 = 20,3$

f $2,9 \cdot 3,3 = 9,57$

Bls. 97

Geturðu þetta?**7.123**

a $18 \cdot 7 = 126$

b $341 \cdot 8 = 2728$

c $743 \cdot 18 = 13374$

d Til dæmis $78 : 3 = 26$

e $187 : 34 = 5,5$

f Til dæmis $83 : 17 = 4,88 \dots$

7.124 kl. 9:24

7.125

a kl. 19:00, Leið 70 og Leið 80

b kl. 21:00 (eftir 180 mínútur eða 3 klst.)

8 Hnitakerfi og hlutföll

Bls. 99

8.1

a C 2

c B 2

e A 2

b D 1

d B 4

f B 3

8.2

a T.d. Álaborg

b Tallinn

c Tallinn

8.3

a C 4 og B 4

b B 4

c C 1 og D 1

8.4

a B 4

b B 2

c D 1

8.5

a U.þ.b. 440 km

(u.þ.b. 5,5 cm á kortinu)

c U.þ.b. 520 km

(u.þ.b. 6,5 cm á kortinu)

b U.þ.b. 480 km

(u.þ.b. 6 cm á kortinu)

d U.þ.b. 520 km

(u.þ.b. 6,5 cm á kortinu)

8.6 U.þ.b. 10 cm, þ.e. u.þ.b. 800 km

Bls. 100

8.7

a Sítt ljóst hár, appelsínugul peysa.

b Ljósblá peysa, gul húfa.

c Ljóst sítt hár, blá húfa.

d Ljóst hár, græn húfa.

e Stutt hár, blá húfa, gul peysa.

f Dökkt hár, blá peysa.

8.8

a H 5

b C 6

c H 3

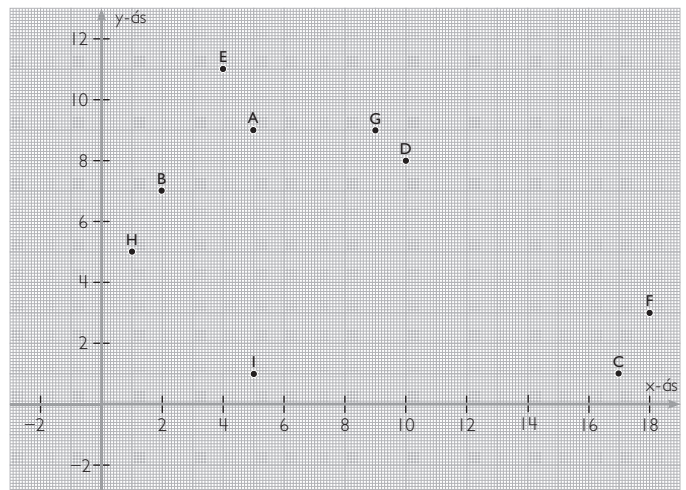
d E 7

Bls. 101

8.9

B (4,7), C (8,3), D (10,10), E (10,7), F (13,2), G (14,9),

H (16,9), I (18,3)

8.10**8.11**

B (-4,6), C (-2,1), D (1,1), E (3,4), F (5,1), G (-6,-5),

H (-4,-5), I (3,-5), J (7,-3)

Bls. 102

8.12

A (1, 3),

B (9, 3),

C (9, 8),

D (1, 8)



E (-10, 2),

F (-3, 2),

G (-10, 8)



H (1, -7),

I (7, -7),

J (10, -3),

K (4, -3)

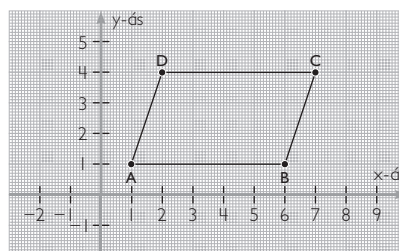


L (-10, -6),

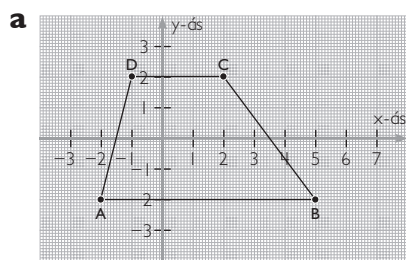
M (-2, -6),

N (-6, -3),

O (-8, -3)

8.13 Mismunandi lausnir.**8.14** Mismunandi lausnir.**8.15** Mismunandi lausnir.**8.16** Mismunandi lausnir.**8.17****a****b** Samsíðungur

8.18



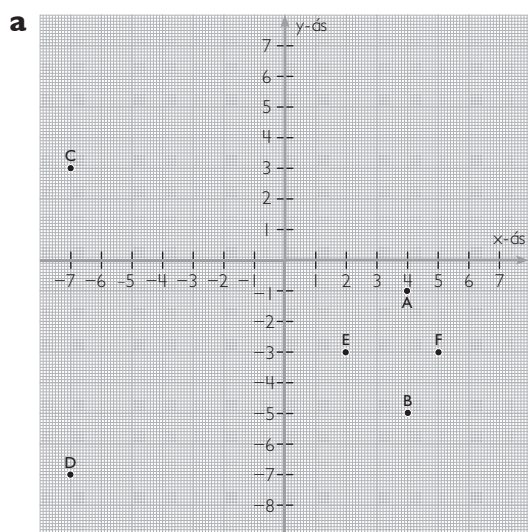
b Trapisa

Bls. 103

8.19

a 5 reitir b 8 reitir

8.20



b Frá A til B eru 4 reitir.
Frá C til D eru 10 reitir.
Frá E til F eru 3 reitir.

8.21 Mismunandi lausnir.

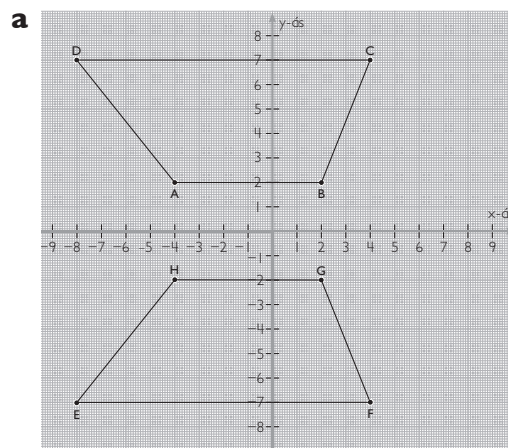
8.22 Mismunandi lausnir.

Bls. 104

8.23

Mynd ABC	Mynd DEF	Fjarlægð
Punktur A (-6, 1)	Punktur D (6, 1)	12 reitir lárétt
Punktur B (-6, 10)	Punktur E (6, 10)	12 reitir lárétt
Punktur C (-10, 7)	Punktur F (10, 7)	20 reitir lárétt

8.24



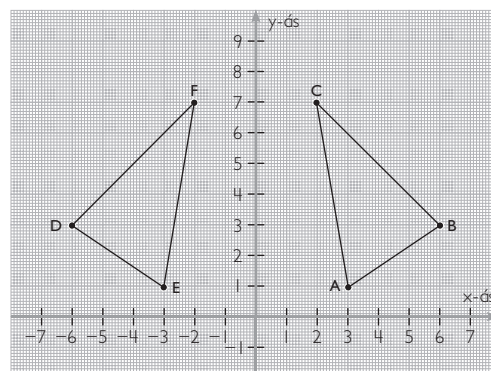
b A (-4, 2), B (2, 2), C (4, 7), D (-8, 7)

c E (-8, -7), F (4, -7), G (2, -2), H (-4, -2)

Mynd ABCD	Mynd EFGH	Fjarlægð
A (-4, 2)	E (-4, -2)	4 reitir lóðrétt
B (2, 2)	F (2, -2)	4 reitir lóðrétt
C (4, 7)	G (4, -7)	14 reitir lóðrétt
D (-8, 7)	H (-8, -7)	14 reitir lóðrétt

8.25

a og b

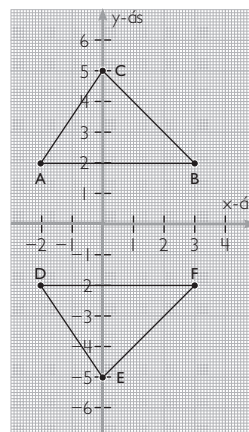


c D (-6, 3), E (-3, 1), F (-2, 7)

Bls. 105

8.26

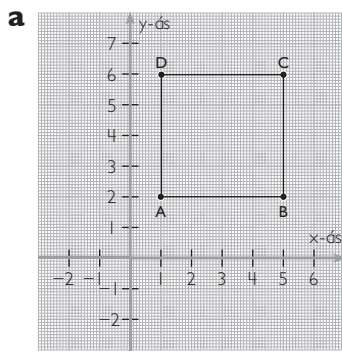
a og b



c (D (-2, -2), E (0, -5), F (3, -2))

8.27 Mismunandi lausnir.

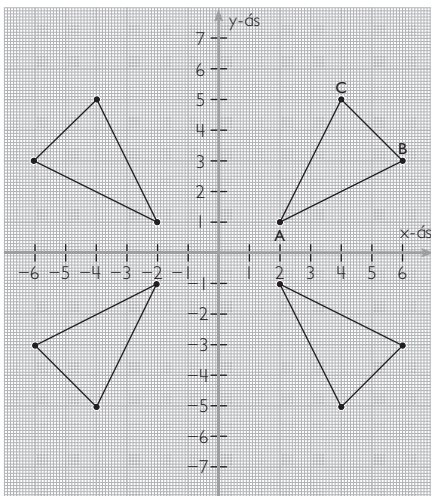
8.28



b E (1, -2), F (1, -6), G (5, -6), H (5, -2)

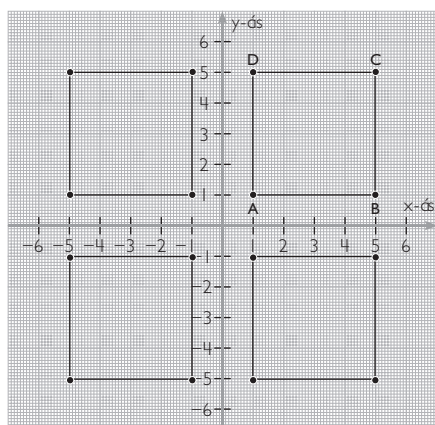
8.29

a, b, c, d, e



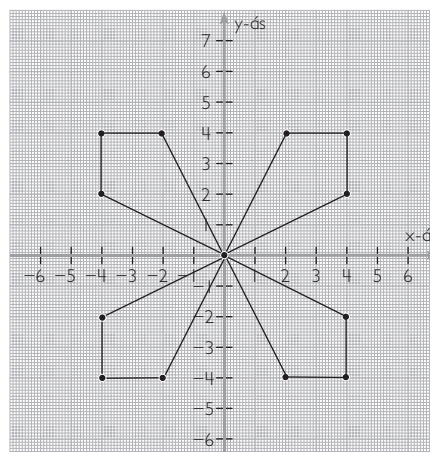
f (2, 1), (6, 3), (4, 5)
Síðasti þríhyrnungurinn fellur í þann fyrsta.

8.30



e A (1, 1) B (5, 1) C (5, 5) D (1, 5)

8.31



8.32 Mismunandi lausnir.

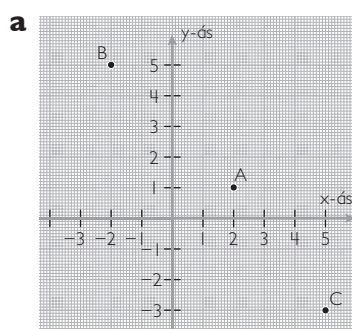
Bls. 106

8.33

a (3, 7) b (8, -5) c (0, 10) d (1, 0)

Bls. 107

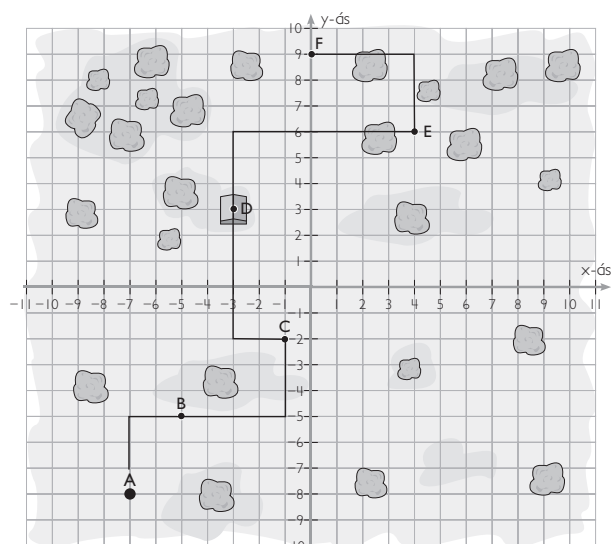
8.34



b 4 reitir í vestur, 4 reitir í norður
c 7 reitir í austur, 8 reitir í suður

Bls. 108

8.35



- a** B $(-5, -5)$, C $(-1, -2)$, D $(-3, 3)$, E $(4, 6)$, F $(0, 9)$
b Til dæmis í punktinum D

Bls. 109

8.36

Frá punkti	Til punkts	Hreyfing
A $(-11, -2)$	B $(-2, -5)$	9 A, 3 S
B $(-2, -5)$	C (17, -9)	4 S, 19 A
C (17, -9)	D (9, -4)	8 V, 5 N
D (9, -4)	E (-15, 1)	5 N, 24 V
E (-15, 1)	F (-11, 6)	4 A, 5 N
F (-11, 6)	G (9, 9)	3 N, 20 A
G (9, 9)	H (13, 4)	5 S, 4 A

8.37 Mismunandi lausnir.

Bls. 111

8.38

5 km

8.39

- a** 7 km **b** 12 km **c** 4,5 km

8.40

280 km

8.41

- a** 150 km **b** 300 km **c** 450 km

8.42

- a** 8 l af vatni **b** 40 l af vatni

8.43

- a** 25 l af vatni **b** 30 l

8.44

- a** 900 kr. **b** 3000 kr.

8.45

7 kg

Bls. 112

8.46

- a** U.þ.b. 2,5 cm **b** U.þ.b. 37,5 eða 38 km
 (≈ 2,5 cm)

8.47

- a** U.þ.b. 15 km
 (≈ 1 cm) **c** U.þ.b. 67,5 eða 68 km
 (≈ 4,5 cm)
b U.þ.b. 82,5 eða 83 km **d** 37,5 km
 (≈ 5,5 cm) (≈ 2,5 cm)

8.48

- a** U.þ.b. 20 mín. **b** U.þ.b. 35 mín.

8.49

- a** U.þ.b. 300 m **c** U.þ.b. 400 m
b U.þ.b. 400 m **d** U.þ.b. 400 m

8.50

- a** U.þ.b. 650 m **b** U.þ.b. 400 m

8.51

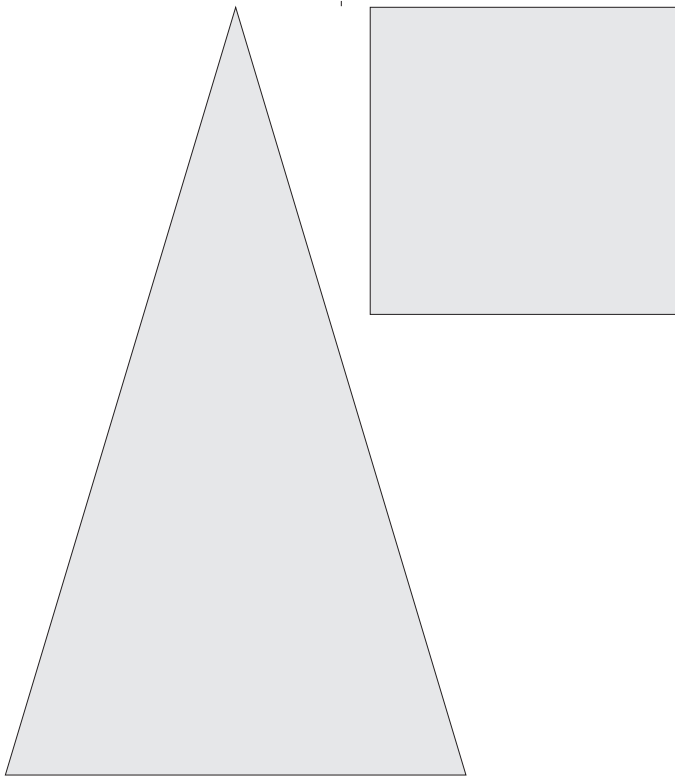
- a** U.þ.b. 300 m **b** U.þ.b. 300 m **c** U.þ.b. 200 m

8.52

Mismunandi lausnir.

8.53

- a** 2 : 1

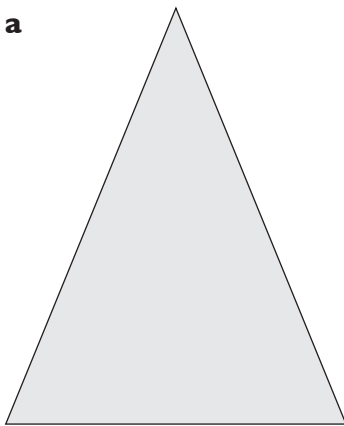


b

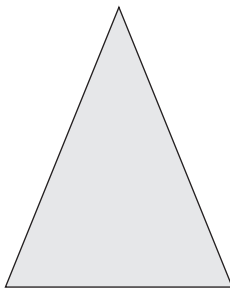
- Ferningur á að vera $6\text{ cm} \cdot 6\text{ cm}$.
- Grunnlína þríhyrnings á að vera 9 cm en hæð 15 cm .

8.54

a



b



8.55

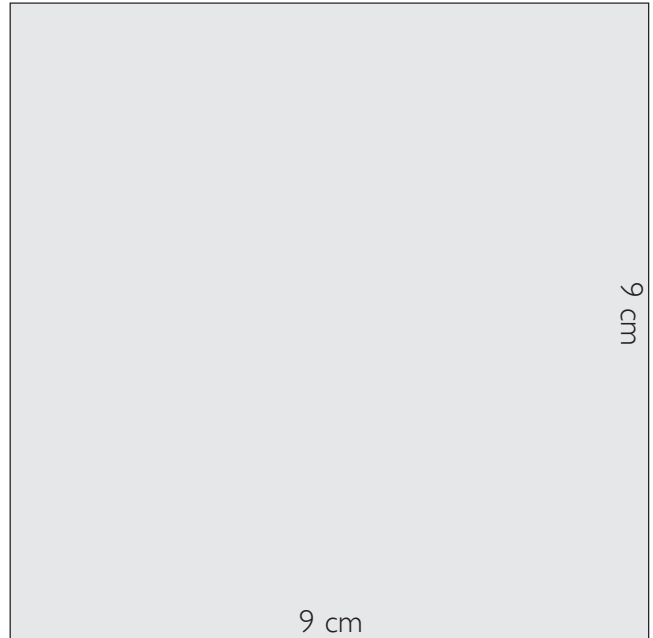
a



b



c

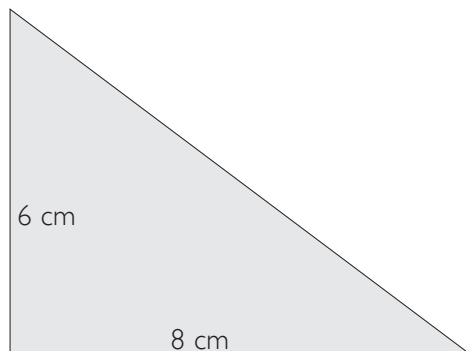


Bls. 115

8.56

- a** U.þ.b. þrisvar sinnum hærra.
b U.þ.b. þrisvar sinnum breiðara.

8.57



8.58

a 76,5 cm **b** 6 cm, 11 cm, 20 cm og 12 cm

Bls. 116

8.59

a 120 km **b** 180 km **c** 240 km **d** 360 km

8.60

a 160 km **b** 400 km **c** 40 km **d** 360 km

8.61

a 15 km **b** 10 km **c** 20 km **d** 70 km

8.62

70 km

8.63

52,5 km

Bls. 117

8.64

a 240 kr. **b** 480 kr. **c** 600 kr.

8.65

a 300 kr. **b** 450 kr. **c** 3000 kr.

8.66

a 40 kr. **b** 240 kr. **c** 480 kr.

8.67

25 perur

8.68

a 15 kr. **b** 75 kr. **c** 225 kr.

8.69

756 kr.

Bls. 118

8.70

a 6,25 kr. **b** 18,75 kr. **c** 37,50 kr. **d** 50 kr.

8.71

a 17,40 kr. **b** 23,20 kr. **c** 34,80 kr. **d** 29 kr.

8.72

a 7,60 kr. **b** 22,80 kr. **c** 38 kr. **d** 114 kr.

8.73

a 4 hg = 0,4 kg **c** 12 hg = 1,2 kg

b 8 hg = 0,8 kg **d** 18 hg = 1,8 kg

Bls. 119

8.74

a 400 kr. **b** 640 kr. **c** 1600 kr. **d** 6400 kr.

8.75

a 1040 kr. **c** 5280 kr. **e** 2000 kr.

b 480 kr. **d** 240 kr.

Bls. 120

8.76

6 €

8.77

a 8 bollar

d 50 bollar

b 20 bollar

e Margfalda með 2

c 32 bollar

8.78

a 2 bollar **b** 7 bollar **c** 12,5 bollar **d** 59 bollar

Bls. 121

8.79

a 16 dl **b** 32 dl **c** 4 l **d** 10 dl = 1 l

8.80

a 1 dl **b** 3 dl **c** 5 dl = 0,5 l

8.81

a 15 dl **b** 25 dl **c** 7 l

8.82

a 2 dl af safi og 8 dl af vatni

b 4 dl af safi og 16 dl af vatni

c 0,9 l af safi og 3,6 l af vatni

8.83

a 2 l

b 10 l

c 10 l

8.84

a 0,6 l af appelsínusafi og 1,0 l af ananassafi

b 0,9 l af appelsínusafi og 1,5 l af ananassafi

c 1,2 l af appelsínusafi og 2 l af ananassafi

8.85

a 6 appelsínur

b 60 appelsínur

c 2,5 l

8.86

a Hlutfallið ananassafi : greipsafi = 3 : 2

b 6 l af ananassafi

4 l af greipsafi

Bls. 124

Próf

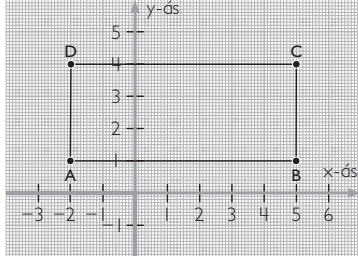
1 A (2, 2), B (5, 3), C (7, 7), D (9, 8)

2

A (7, 2), B (-5, 2), C (6, 0), D (-4, -6), E (0, 4), F (5, -3)

3

a og **b** rétthyrningur



4

a A (-5, 1), B (-1, -3), C (-3, -6)

b D (5, 1), E (1, -3), F (3, -6)

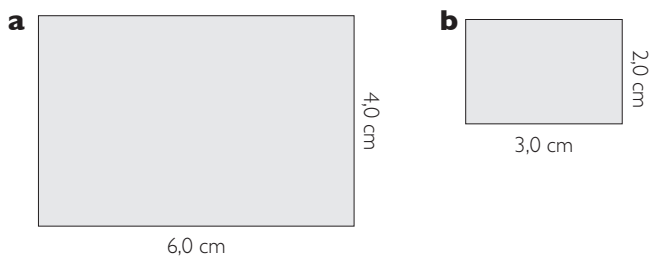
Mynd ABC	Mynd DEF	Munur
Punktur A (-5, 1)	Punktur D (5, 1)	10 reitir lárétt
Punktur B (-1, -3)	Punktur E (1, -3)	2 reitir lárétt
Punktur C (-3, -6)	Punktur F (3, -6)	6 reitir lárétt

Bls. 125

5

a 350 m **b** 570 m **c** 480 m

6



c 24 cm langur og 16 cm breiður

7

a 210 km **b** 420 km **c** 35 km **d** 315 km

8

a 80 kr. **b** 160 kr. **c** 400 kr.

9

a 0,3 l **b** 1,6 l

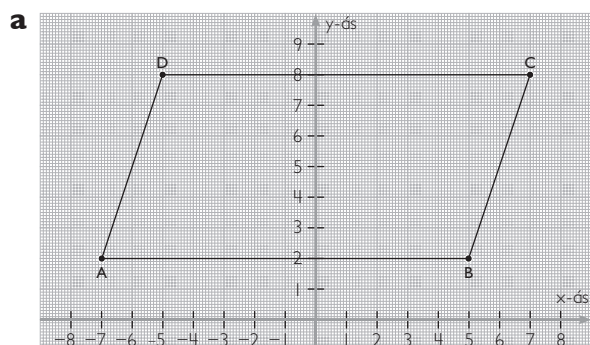
Bls. 126

8.87

a A (-9, 5), B (-9, -5), C (-4, 4), D (8, 4), E (-3, -8), F (1, -8)

b 10 reitir 12 reitir 4 reitir

8.88

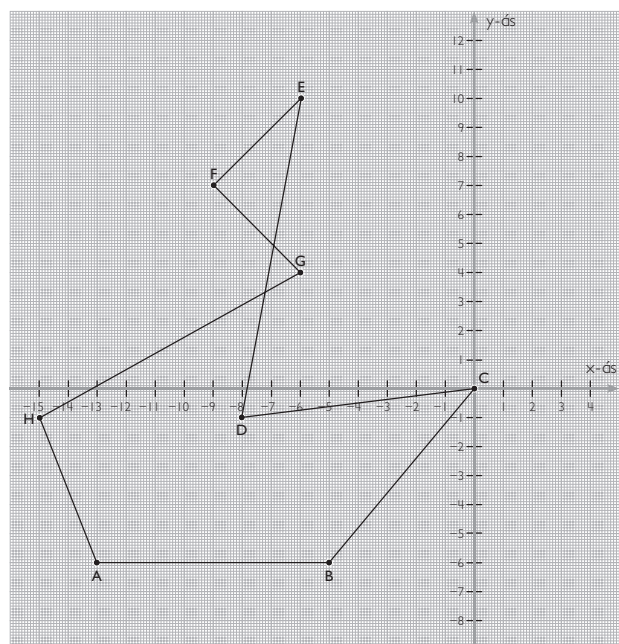


b Samsíðungur

8.89

a (-2, 1) **b** (-1, 3)

8.90



b 8-hyrningur

c A = (-13, -6) B = (-5, -6) C = (0, 0) D = (-8, -1)
E = (-6, 10) F = (-9, 7) G = (-6, 4)
H = (-15, -1)

Bls. 127

8.91

a 1 : 2 **b** 6 perlur

8.92

- a** 1 appelsínugular : bláar = 3 : 1
2 bláar : rauðar = 3 : 2
3 gular : rauðar = 4 : 2
b 1 45 appelsínugular og 15 bláar
2 36 bláar og 24 rauðar
3 40 gular og 20 rauðar

8.93

- a** 50 vínber
b 10 jarðarber
c 75 vínber, 15 jarðarber

8.94

- a** 12 kg
b • 18 kg • 30 kg • 36 kg
c • 3 kg • 4 kg
d 6 kg og 18 kg
9 kg og 27 kg

Bls. 128

8.95

12 stelpulið

8.96

12 stelpur

8.97

5 börn

8.98

6 leiðsögumenn

8.99

a B og C **b** (-3,5) **c** 3 klst.