



4b

Æfingahefti

Lausnir

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7 Ummál og flatarmál

Bls. 3

1 **a** 12 cm **b** 16 cm **c** 20 cm **d** 27 cm

2 60 m

3 300 m

Bls. 4

4 **a** 14 cm **b** 24 cm **c** 14 cm **d** 16 cm

5 **a** 26 cm **b** 28 cm

Bls. 5

7 **a** 16 cm **b** 24 cm

8 **a** 130 cm **b** 56 cm

9 **a** 20 cm **b** 18 cm

Bls. 6

10 **a** 15 **b** 18

11 **a** 7 **b** 10 **c** 16,5 **d** 12,5

Bls. 7

12 **a** 35 m² **b** 15 m² **c** 12 m²
d 50 m² **e** 24 m² **f** 74 m²

Bls. 8

13 **a** 6 m² **b** 16 m²

14 **a** 4 cm² **b** 9 cm² **c** 13 cm²

15 **a** 4 cm² **b** 9 cm² **c** 16 cm² **d** 6 cm²
e 12 cm² **f** 20 cm²

Bls. 9

16 **a** 7 cm² **b** 8 cm² **c** 8 cm² **d** 13 cm²

17 **a** 24 cm² **b** 9 cm²

Bls. 10

19 **a** 24 cm² **c** 21 cm² **e** 25,5 cm²
b 21 cm² **d** 12 cm² **f** 28 cm²

Bls. 11

20 Til dæmis svona (minnkaðar myndir):

a



b



c



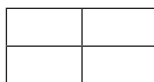
upphaflegi feringurinn

21 Til dæmis svona (minnkaðar myndir):

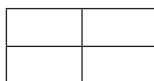
a



b



c



d



upphaflegi rétthyrningurinn

Bls. 12

22 B

23 C

8 Margföldun og deiling 2

Bls. 13

1 **a** 2 · 6 = 12 **c** 4 · 5 = 20 **e** 4 · 6 = 24
b 5 · 3 = 15 **d** 6 · 4 = 24

Bls. 14

2 **a** 4 **b** 2

3 **a** 3 **b** 2

4 **a** 6 **b** 3

5 **a** 200 **b** 100

Bls. 15

6 **a** 6 · 2 = 12 **b** 3 · 5 = 15

7 **a** 8 · 4 = 32 **c** 9 · 6 = 54

b 10 · 5 = 50 **d** 12 · 7 = 84

8 **a** 24 **d** 20 **g** 27 **j** 48

b 36 **e** 30 **h** 45 **k** 63

c 24 **f** 40 **i** 27 **l** 18

9 **a** 42 **d** 16 **g** 25 **j** 56

b 48 **e** 25 **h** 24 **k** 72

c 54 **f** 36 **i** 21 **l** 28

Bls. 16

10

10 Hvað segja Skripó og Skripólína? Reiknaðu dæmin.

Skrípólína segir:

18	32	63	60	25	36	44	20	12	56	20
2-9	4-8	7-9	6-10	5-5	4-9	4-11	4-5	2-6	7-8	5-4
V	I	Ð	G	L	E	Y	M	D	U	M

Skríbó segir:

27	18	30	63	20	36	32	28	30	48	63	56
3-9	6-3	3-10	9-7	5-4	9-4	2-16	2-14	6-5	8-6	7-9	7-8
H	V	A	Ð	M	E	I	N	A	R	Ð	U

Skrípólína segir:

32	40	25	36	24	24	32
2-11	5-12	9-5	2-18	4-6	3-8	16-2
É	G	S	E	T	T	I

8 • Margföldun og deiling 2

Bls. 17

- 11 a 21 d 3 g 3
 b 7 e 3 h 6
 c 3 f 5 i 9

- 12 a 6 d 7 g 6
 b 6 e 7 h 7
 c 6 f 7 i 8

- 13 a 5 d 4 g 10 j 7
 b 2 e 4 h 3 k 8
 c 3 f 4 i 6 l 3

- 14 a 6 d 5 g 10 j 9
 b 4 e 6 h 9 k 9
 c 8 f 7 i 8 l 8

- 15 a 4 d 9 g 7 j 5
 b 4 e 6 h 6 k 7
 c 9 f 8 i 4 l 7

Bls. 18

- 16 a 9 og 7 b 7, 7 og 7 c 25 og 12 d 5, 5 og 5

- 17 a 9, 9 og 9 b 4, 8 og 4 c 8, 8 og 8 d 7, 7 og 7

Bls. 19

- 19 a 20 kr. b 24 kr. c 16 kr.

- 20 a 70 kr. b 90 kr. c 153 kr.

- 21 a 8 b 10 c 6

Bls. 20

- 22 a 91 b 112 c 102

- 23 a 136 b 153

- 24 a 104 b 119

Bls. 21

- 25 a 133 c 176 e 174
 b 90 d 192

- 26 a 152 b 84 c 108

- 27 a 72 b 78 c 144
 65 105 224

Bls. 22

- 28 a 135 d 144 g 132 j 155
 b 153 e 105 h 154 k 186
 c 126 f 161 i 176 l 217

- 29 a 144 d 155 g 90 j 252
 b 208 e 238 h 112 k 192
 c 198 f 270 i 125 l 132

- 30 a 441 d 360 g 287 j 162
 b 511 e 432 h 98 k 252
 c 581 f 504 i 259 l 342

- 31 a 112 d 85 g 161 j 93
 b 152 e 105 h 104 k 176
 c 147 f 108 i 162 l 310

Bls. 23

- 32 a 100 – 125 – 150 – 175
 b 240 – 300 – 360 – 420
 c 800 – 1000 – 1200 – 1400
 d 1600 – 2000 – 2400 – 2800

- 33 a 75 e 180 i 800 m 8000
 b 125 f 420 j 1400 n 9000
 c 200 g 480 k 2000 o 20 000
 d 250 h 600 l 4000 p 50 000

- 34 a 20 e 49 i 56 m 48
 b 200 f 490 j 560 n 480
 c 2000 g 4900 k 5600 o 4800
 d 20 000 h 49 000 l 56 000 p 48 000

- 35 a 24 e 45 i 63 m 36
 b 240 f 450 j 630 n 360
 c 2400 g 4500 k 6300 o 3600
 d 24 000 h 45 000 l 63 000 p 36 000

Bls. 24

- 36 3 banana og 5 epli

- 37 a 5 perur b 9 epli

38 2 banana, 3 perur og 3 epli
4 banana, 2 perur og 2 epli

39 9 vini, allir kaupa eitt epli EÐA
6 vini, allir kaupa eina peru.

Bls. 25

40 a 18 200 kr. **b** Já, hann safnar 10 400 kr. **c** Já

41 A er 4,
B er 36,
C er 45,
D er 5,
E er 60,
F er 30,
G er 180,
H er 216

9 Mælingar og tugabrot

Bls. 26

1 a 400 g 0,4 kg **d** 650 g 0,65 kg
b 550 g 0,55 kg **e** 700 g 0,7 kg
c 550 g 0,55 kg **f** 900 g 0,9 kg
g 1050 g 1,05 kg

Bls. 27

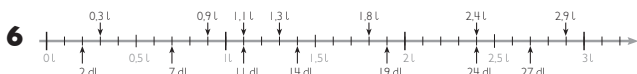
2 a 600 g 0,6 kg **e** 700 g 0,7 kg
b 600 g 0,6 kg **f** 1100 g 1,1 kg
c 1100 g 1,1 kg **g** 1300 g 1,3 kg
d 1400 g 1,4 kg **h** 1400 g 1,4 kg
i 1500 g 1,5 kg

3 a 500 **e** 400 **i** 0,8
b 800 **f** 650 **j** 0,2
c 750 **g** 700 **k** 0,35
d 550 **h** mismunandi svör **l** mismunandi svör

Bls. 28

4 a 3 dl 0,3l **b** 6 dl 0,6l **c** 8 dl 0,8l **d** 15 dl 1,5l

5 a 5 dl 0,5l **c** 2 dl 0,2l **e** 13 dl 1,3l **g** 18 dl 1,8l
b 7 dl 0,7l **d** 9 dl 0,9l **f** 12 dl 1,2l **h** 20 dl 2,0l



Bls. 29

7 a 14 dl 1,4l **b** 13 dl 1,3l **c** 16 dl 1,6l

8 a 7 dl 0,7l **c** 13 dl 1,3l **e** 26 dl 2,6l
b 13 dl 1,3l **d** 15 dl 1,5l **f** 22 dl 2,2l

9 a 0,6l **c** 0,8l **e** 2,1l
b 1,3l **d** 1,5l **f** 3,5l

10 a 24 dl 2,4l **b** 12 glös

Bls. 30

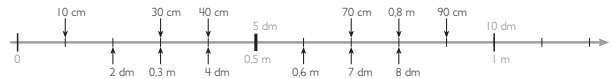
11 a

cm	dm	m
20 cm	2 dm	0,2 m
40 cm	4 dm	0,4 m
80 cm	8 dm	0,8 m
100 cm	10 dm	1,0 m
50 cm	5 dm	0,5 m
70 cm	7 dm	0,7 m

b

cm	dm	m
200 cm	20 dm	2,0 m
90 cm	9 dm	0,9 m
150 cm	15 dm	1,5 m
110 cm	11 dm	1,1 m
60 cm	6 dm	0,6 m
120 cm	12 dm	1,2 m

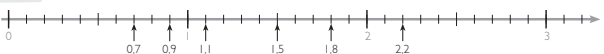
12



13 56 cm

Bls. 31

14



15 A 0,3 B 1,1 C 1,9

D 2,9 E 0,6 F 1,3

G 1,7 H 2,4 I 3,3

16 a 0,4 – 0,8 – 1,2 – 1,6 – 2,0 – 2,4 – 2,8 ...

b 0,6 – 1,2 – 1,8 – 2,4 – 3,0

17 a 1,5 – 1,8 – 2,1 – 2,4

c 3,5 – 4,2 – 4,9 – 5,6

b 2,5 – 3,0 – 3,5 – 4,0

Bls. 32

18 a 0,9 kg

d 1,3 kg

g 2,4 kg

b 0,9 kg

e 1,8 kg

h 2,6 kg

c 0,9 kg

f 3,5 kg

i 4,2 kg

19 a

grömm	kiló
100 g	0,1 kg
300 g	0,3 kg
500 g	0,5 kg
700 g	0,7 kg
1100 g	1,1 kg
2000 g	2,0 kg

b

g	kg
1200 g	1,2 kg
1800 g	1,8 kg
2500 g	2,5 kg
450 g	0,45 kg
350 g	0,35 kg
250 g	0,25 kg

20 a 430 g **e** 1112 g

b 430 g **f** 842 g

c 460 g **g** 1206 g

d 1215 g **h** 1785 g

Bls. 33

21 a 0,6l **e** 1,2l **i** 2,7l

b 0,9l **f** 1,0l **j** 3,1l

c 0,7l **g** 1,7l **k** 2,6l

d 0,9l **h** 1,9l **l** 3,9l

22 a 0,4

d 0,2

b 0,4

e 0,4

c 0,6

f 0,4

23 a 1,2 **c** 1,0
b 1,2 **d** 2,4

24 a 1,5 **c** 1,2 **e** 1,5 **g** 0,2
b 2,1 **d** 3,2 **f** 2,2 **h** 1,5

25 a 2,2 m

Bls. 34

26 a 0,4 – 0,9 – 1,2 – 2,7 – 3,0

b 1,3 – 2,0 – 2,7 – 3,1 – 3,3 – 3,4 – 4,2 – 4,3

27 a 4,1 – 3,7 – 3,6 – 3,5 – 2,9 – 2,7 – 2,0 – 1,9
b 8,3 – 8,2 – 7,9 – 7,6 – 7,5 – 7,3 – 6,9 – 6,4

28 a 1,1 + 0,9 **b** 1,7 + 2,3
1,7 + 0,3 0,1 + 3,9
1,3 + 0,7 2,9 + 1,1
1,5 + 0,5 3,3 + 0,7
1,9 + 0,1 0,6 + 3,4
 3,5 + 0,5
 2,7 + 1,3

Bls. 35

29 a 17 mm 1,7 cm **d** 59 mm 5,9 cm
b 23 mm 2,3 cm **e** 81 mm 8,1 cm
c 29 mm 2,9 cm **f** 102 mm 10,2 cm

30 a 2,6 cm **d** 7,5 cm **g** 24,2 cm **j** 19,2 cm
b 3,5 cm **e** 12,0 cm **h** 35,7 cm **k** 58,7 cm
c 6,8 cm **g** 14,5 cm **i** 70,1 cm **l** 94,9 cm

31 a 78 mm **d** 125 mm **g** 274 mm **j** 510 mm
b 34 mm **e** 250 mm **h** 169 mm **k** 904 mm
c 63 mm **f** 194 mm **i** 309 mm **l** 92 mm

32 a 8 mm 0,8 cm **d** 12 mm 1,2 cm **g** 24 mm 2,4 cm
b 8 mm 0,8 cm **e** 18 mm 1,8 cm **h** 33 mm 3,3 cm
c 8 mm 0,8 cm **f** 24 mm 2,4 cm **i** 53 mm 5,3 cm

Bls. 36

33 a 1,6 m **b** 3,6 m **c** 86,4 cm **d** 8,4 dm

34 b A 14 cm
B 30,2 cm
C 4,6 cm
D 7,0 cm

35 a 76 mm 7,6 cm **b** 56 mm 5,6 cm
c 100 mm 10,0 cm

10 Almenn brot

Bls. 37

1 a $\frac{4}{12}$ eða $\frac{1}{3}$ **b** $\frac{3}{12}$ eða $\frac{1}{4}$ **c** $\frac{2}{12}$ eða $\frac{1}{6}$ **d** $\frac{1}{12}$

Bls. 38

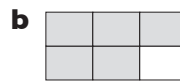
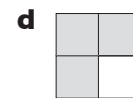
2 a $\frac{3}{12}$ eða $\frac{1}{4}$ **b** $\frac{5}{12}$

3 a $\frac{4}{15}$ **b** $\frac{6}{15}$ eða $\frac{2}{5}$ **c** $\frac{5}{15}$ eða $\frac{1}{3}$ **d** $\frac{10}{15}$ eða $\frac{2}{3}$

4 a $\frac{10}{20}$ eða $\frac{1}{2}$ **b** $\frac{6}{20}$ eða $\frac{3}{10}$ **c** $\frac{4}{20}$ eða $\frac{1}{5}$

Bls. 39

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



Bls. 40

7 a $\frac{2}{5}$ **c** $\frac{6}{14}$ eða $\frac{3}{7}$

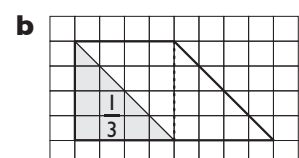
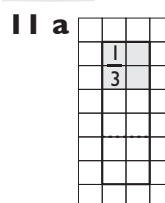
b $\frac{5}{10}$ eða $\frac{1}{2}$ **d** $\frac{8}{15}$

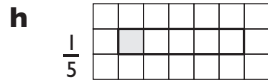
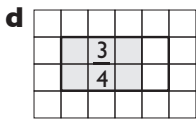
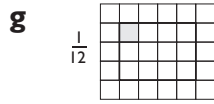
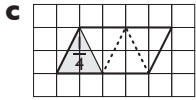
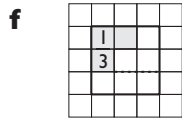
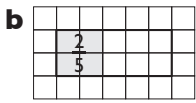
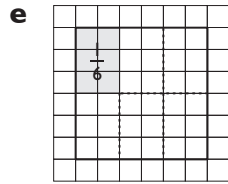
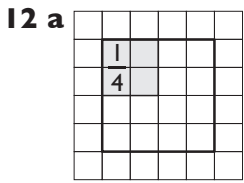
8 a $\frac{3}{10}$ **b** $\frac{4}{12}$ eða $\frac{1}{3}$ **c** $\frac{7}{19}$

9 Ýmis svör

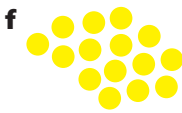
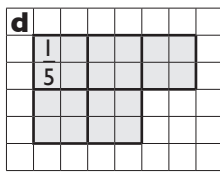
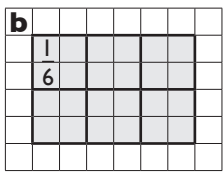
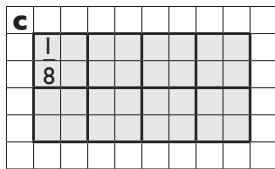
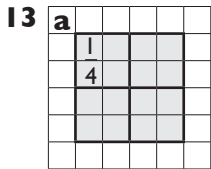
10 Ýmis svör

Bls. 41





Bls. 42



15 a $\frac{9}{5}$ $\frac{11}{5}$

b $\frac{16}{8}$ $\frac{19}{8}$

c $\frac{1}{32}$ $\frac{1}{64}$

Bls. 43

16 a $\frac{7}{8}$

17 a $\frac{4}{7}$

b $\frac{8}{9}$

c $\frac{8}{11}$

18 a $\frac{6}{15}$

b $\frac{7}{30}$

c $\frac{9}{40}$

19 a $\frac{2}{8}$ $\frac{3}{8}$ $\frac{6}{8}$ $\frac{7}{8}$

b $\frac{1}{12}$ $\frac{5}{12}$ $\frac{7}{12}$ $\frac{11}{12}$

c $\frac{3}{15}$ $\frac{7}{15}$ $\frac{8}{15}$ $\frac{10}{15}$ $\frac{12}{15}$

20 a $\frac{4}{13}$ $\frac{5}{13}$ $\frac{7}{13}$ $\frac{10}{13}$ $\frac{12}{13}$

b $\frac{4}{21}$ $\frac{7}{21}$ $\frac{8}{21}$ $\frac{19}{21}$ $\frac{20}{21}$

c $\frac{7}{35}$ $\frac{8}{35}$ $\frac{14}{35}$ $\frac{29}{35}$ $\frac{33}{35}$

Bls. 44

21 a $\frac{6}{24}$ $\frac{6}{18}$ $\frac{6}{16}$ $\frac{6}{12}$

22 a <

c >

e >

b >

d =

f =

23 a =

c >

e <

b >

d >

f =

24 a >

c >

e <

b <

d =

f >

25 a $\frac{5}{12}$ $\frac{6}{12}$ $\frac{7}{12}$ $\frac{8}{12}$ $\frac{11}{12}$

b $\frac{9}{20}$ $\frac{9}{15}$ $\frac{9}{14}$ $\frac{9}{12}$ $\frac{9}{11}$

Bls. 45

26 a Geir – C

Högni – F

Markús – E

Leifur – D

Páll – A

Lárus – B

b Geir og Leifur

c Heila pitsu

d $\frac{5}{4}$ eða $\log \frac{1}{4}$

27 a 3 pitsur

b já, $\frac{1}{2}$ pitsa

Bls. 46

- 28 a** $\frac{3}{4}$ **d** Fyrir ofan strik **g** 4 **j** $\frac{8}{9}$
b $\frac{2}{7}$ **e** $\frac{5}{9}$ **h** $\frac{1}{4}$
c $\frac{3}{9}$ **f** $\frac{4}{5}$ **i** $\frac{4}{12}$

Bls. 47

29 Til dæmis:

$$\frac{3}{4} \quad \frac{6}{7} \quad \frac{9}{10}$$

30 Til dæmis:

$$\frac{1}{2} \quad \frac{3}{6} \quad \frac{5}{10}$$

31 Til dæmis:

$$\frac{5}{7} \quad \frac{8}{10} \quad \frac{11}{13}$$

32 Til dæmis:

$$\frac{1}{3} \quad \frac{4}{12} \quad \frac{7}{21}$$

II Reikningur

Bls. 48

1 a 359 kr. **b** 405 kr. **c** 600 kr. **d** 531 kr.

2 a 44 kr. **c** 105 kr. **e** 614 kr.
b 14 kr. **d** 240 kr. **f** 55 kr.

Bls. 49

3 a 334 kr. **c** 3507 kr. **e** 2396 kr.
b 1345 kr. **d** 730 kr. **f** 2437 kr.

4 a 214 **b** 352 **c** 145

5 a 9752 **b** 2579

Bls. 50

6 a 97, 147, 197, 304, 483, 541
b 578, 587, 758, 785, 857, 875
c 1131, 1313, 1413, 1431, 3113, 4131
d 3465, 3645, 4365, 5346, 5463, 5643

7 a 400 + 10 + 5 **d** 2000 + 900 + 5
b 600 + 20 + 5 **e** 20 + 7
c 1000 + 400 + 70 + 2

8 a 4000 + 800 + 20 + 3 **d** 3000 + 80 + 3
b 5000 + 200 + 50 + 9 **e** 7000 + 300 + 50
c 2000 + 400 + 7

9 a 543 **d** 4119
b 810 **e** 5735
c 1390 **f** 8921

10 a 2109 **d** 6620
b 5517 **e** 7318
c 3283 **f** 1997

Bls. 51

11 a 90 **e** 180 **i** 270
b 70 **f** 70 **j** 190
c 70 **g** 900 **k** 460
d 50 **h** 90 **l** 560

12 a 600 **d** 1100 **g** 600
b 800 **e** 1200 **h** 900
c 1400 **f** 600 **i** 1400

13 a 150 **b** 100

14 a 1300 **b** 1200

Bls. 52

15

15 Hverju svarar Skrípólína?

$$\begin{array}{r} 145 \\ +243 \\ \hline 388 \end{array} \text{ G}$$

$$\begin{array}{r} 634 \\ +254 \\ \hline 888 \end{array} \text{ D}$$

Meiddirðu þig?



$$\begin{array}{r} 1024 \\ +2835 \\ \hline 3859 \end{array} \text{ E}$$

$$\begin{array}{r} 4246 \\ +2532 \\ \hline 6778 \end{array} \text{ A}$$

$$\begin{array}{r} 282 \\ +317 \\ \hline 599 \end{array} \text{ S}$$

$$\begin{array}{r} 1245 \\ +3553 \\ \hline 4798 \end{array} \text{ A}$$

$$\begin{array}{r} 1423 \\ +2575 \\ \hline 3998 \end{array} \text{ I}$$

$$\begin{array}{r} 245 \\ +325 \\ \hline 570 \end{array} \text{ P}$$

$$\begin{array}{r} 504 \\ +328 \\ \hline 832 \end{array} \text{ T}$$

$$\begin{array}{r} 649 \\ +325 \\ \hline 974 \end{array} \text{ T}$$

$$\begin{array}{r} 852 \\ +95 \\ \hline 947 \end{array} \text{ E}$$

$$\begin{array}{r} 2454 \\ +3452 \\ \hline 5906 \end{array} \text{ P}$$

$$\begin{array}{r} 4284 \\ +5340 \\ \hline 9624 \end{array} \text{ O}$$

$$\begin{array}{r} 5492 \\ +3467 \\ \hline 8959 \end{array} \text{ N}$$

$$\begin{array}{r} 6495 \\ +2614 \\ \hline 9109 \end{array} \text{ É}$$

$$\begin{array}{r} 7083 \\ +2877 \\ \hline 9960 \end{array} \text{ R}$$

$$\begin{array}{r} 3459 \\ +5282 \\ \hline 8741 \end{array} \text{ S}$$

$$\begin{array}{r} 6484 \\ +2593 \\ \hline 9077 \end{array} \text{ I}$$

$$\begin{array}{r} 1094 \\ +7945 \\ \hline 9039 \end{array} \text{ R}$$

$$\begin{array}{r} 2409 \\ +5945 \\ \hline 8354 \end{array} \text{ F}$$

$$\begin{array}{r} 6044 \\ +1991 \\ \hline 8035 \end{array} \text{ Y}$$

8959 947 3998 9109 388 8741 832 9624 888 4778
N E I , É G S T Ó Ð Á

8354 8035 9039 599 974 4798 570 9960 3859 5906 9077
F Y R S T A P R E P I .

52

11 • Reikningur

16 og 17

- 3 Á
- 4 É
- 6 C
- 9 B
- 10 Í
- 12 D
- 14 J
- 15 F
- 16 K
- 18 V
- 20 M
- 22 Þ
- 24 T
- 25 L
- 26 Ö
- 27 H
- 28 N
- 30 A
- 32 I
- 33 X
- 34 Æ
- 35 P
- 36 E
- 40 O
- 42 Ó
- 44 Y
- 45 S
- 48 R
- 49 Ú
- 56 U
- 60 G
- 63 Ð
- 66 Z



16 Hverju svarar Skrípólína?

28	36	32	19	30	48	25	30
4-7	6-6	4-8	3-6	5-6	6-8	5-5	3-10
N	E	I	V	A	R	L	A

28	36	20	30	36	32	28	56
4-7	4-9	4-5	6-5	9-4	2-16	14-2	7-8
N	E	M	A	E	I	N	U

45	32	28	28	32
5-9	8-4	2-14	7-4	16-2
S	I	N	N	I

17 Reiknaðu og leystu dulmálið.

20	30	48	60	15	26	25	12	56	28
4-5	5-6	6-8	6-10	3-5	2-13	5-5	3-4	7-8	4-7
M	A	R	G	F	Ö	L	D	U	N

36	38	34	63	32
6-6	8-6	2-17	7-9	4-8
E	R	Æ	Ð	I

18

18 Reiknaðu dæmin. Hvað segir Skrípólína?

$\begin{array}{r} 2406 \\ +1216 \\ \hline 3622 \end{array}$ R	$\begin{array}{r} 4043 \\ +2567 \\ \hline 6610 \end{array}$ N	$\begin{array}{r} 8457 \\ +1324 \\ \hline 9781 \end{array}$ L	
$\begin{array}{r} 5763 \\ +2942 \\ \hline 8705 \end{array}$ Ö	$\begin{array}{r} 6403 \\ +2809 \\ \hline 9212 \end{array}$ F	$\begin{array}{r} 6057 \\ +3149 \\ \hline 9206 \end{array}$ A	
$\begin{array}{r} 7401 \\ -2510 \\ \hline 4891 \end{array}$ G	$\begin{array}{r} 11651 \\ -823 \\ \hline 828 \end{array}$ Ö	$\begin{array}{r} 2407 \\ -939 \\ \hline 1468 \end{array}$ A	
$\begin{array}{r} 4507 \\ -2713 \\ \hline 1794 \end{array}$ G	$\begin{array}{r} 5023 \\ -2141 \\ \hline 2882 \end{array}$ R	$\begin{array}{r} 6402 \\ -4352 \\ \hline 2050 \end{array}$ E	
$\begin{array}{r} 2304 \\ -1815 \\ \hline 489 \end{array}$ A	$\begin{array}{r} 4129 \\ -2358 \\ \hline 1771 \end{array}$ B	$\begin{array}{r} 11495 \\ +3784 \\ \hline 5279 \end{array}$ Þ	$\begin{array}{r} 9423 \\ +2398 \\ \hline 11821 \end{array}$ É
$\begin{array}{r} 8029 \\ +5137 \\ \hline 13166 \end{array}$ Ð	$\begin{array}{r} 7128 \\ +3435 \\ \hline 10563 \end{array}$ H	$\begin{array}{r} 3795 \\ +2352 \\ \hline 6147 \end{array}$ S	$\begin{array}{r} 4058 \\ -1937 \\ \hline 2121 \end{array}$ S
$\begin{array}{r} 2350 \\ -1285 \\ \hline 1065 \end{array}$ T	$\begin{array}{r} 9014 \\ -5185 \\ \hline 3829 \end{array}$ Ð	$\begin{array}{r} 110581 \\ -8498 \\ \hline 2083 \end{array}$ I	$\begin{array}{r} 17148 \\ -15259 \\ \hline 1889 \end{array}$ I

5279	9206	10563	2050	9212	11821	4891	1771	828	3622	13166	1468	3829
P	Á	H	E	F	É	G	B	O	R	Ð	Á	Ð
6147	1065	8705	3882	489	2916	2121	6610	1889	1794	5083	9781	1692
S	T	Ó	R	A	N	S	N	I	G	I	L	!

19 a

	+ 8 →				
- 4 ↓	16	24	32	40	48
	12	20	28	36	44
	8	16	24	32	40
	4	12	20	28	36
	0	8	16	24	32

b

	+ 9 →				
- 3 ↓	18	27	36	45	54
	15	24	33	42	51
	12	21	30	39	48
	9	18	27	36	45
	6	15	24	33	42

- 20 a 28, 35, 42 d 19, 12, 5
 b 21, 27, 33 e 145, 136, 127
 c 36, 30, 24 f 1349, 1356, 1363

21 a 17 b 15 c 70 d 1400

22 a 15 b 15 c 7 d 21 e 8

23

·	3	10	4	6	8	11	9	12
5	15	50	20	30	40	55	45	60
8	24	80	32	48	64	88	72	96
6	18	60	24	36	48	66	54	72
9	27	90	36	54	72	99	81	108
4	12	40	16	24	32	44	36	48
7	21	70	28	42	56	77	63	84

- 24 a 8 e 8 i 56 m 48
 b 9 f 7 j 9 n 45
 c 8 g 9 k 4 o 72
 d 9 h 42 l 50 p 63

25 a 20 d 110 g 80 j 600
 b 20 e 220 h 80 k 600
 c 40 f 200 i 600 l 800

26 a 6 d 6 g 70 j 200
 b 6 e 12 h 80 k 200
 c 6 f 24 i 90 l 200

12 Tölfræði

Bls. 57

27 12

28 12

29 4

30 Sólveig 4 Þóra 8

31 2 bananar 3 perur

Bls. 58

32 a Mynd 1: 5 kubbar

Mynd 2: 9 kubbar

Mynd 3: 13 kubbar

b Mynd 4: 17 kubbar

Mynd 5: 21 kubbar

Mynd 6: 25 kubbar

c 4 kubbar

d 33 kubbar

e 81 kubbar

33 a 11, 14

b 11, 16

Bls. 59

34 a 5210 kr.

c 117 mínútur

b 12 rúsínur

Bls. 60

1 a Svartur

b 8

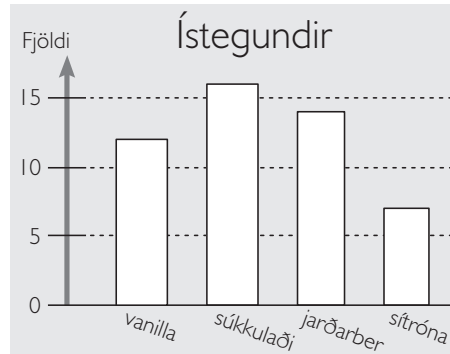
c 56

2 a Á sunnudegi, föstudegi og laugardegi

b 55

c 270

3



Bls. 61

4 a 7

b Fótbolti

c 29

5 a Þýskaland

b 5

c Suður-Kórea

d Svíþjóð

e Þýskaland 29

Bandaríkin 25

Rússland 22

Noregur 19

Svíþjóð 14

Suður-Kórea 11

Kína 11

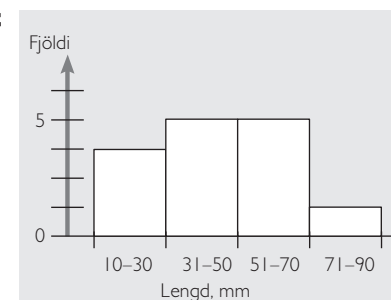
Bls. 62

6 a 36, 46, 55, 26, 65, 29, 45, 71, 36, 56, 60, 58, 25, 25, 49

b

Hæð	Fjöldi
10–30 mm	4
31–50 mm	5
51–70 mm	5
71–90 mm	1

c



d 25, 25, 26, 29, 36, 36, 45, 46, 49, 55, 56, 58, 60, 65, 71

e 46 mm