

JONNA HØEGH · ESBEN ESBENSEN

TIKTAK

X

2. 3. 4. 5. 6. 7. klasse

DELE

MATEMATIKTAK

ALINEA

Del.

$$16 : 2 = \underline{8}$$

$$16 : 4 = \underline{4}$$

$$16 : \underline{8} = 2$$

$$12 : 4 = \underline{3}$$

$$12 : \underline{3} = 4$$

$$\underline{12} : 6 = 2$$

$$12 : \underline{2} = 6$$

$$20 : 5 = \underline{4}$$

$$20 : \underline{4} = 5$$

$$\underline{20} : 2 = 10$$

$$20 : 10 = \underline{2}$$

$$25 : \underline{5} = 5$$

$$24 : 8 = \underline{3}$$

$$24 : \underline{6} = 4$$

$$24 : 4 = \underline{6}$$

$$24 : \underline{2} = 12$$

$$24 : 1 = \underline{24}$$

$$25 : \underline{1} = 25$$

$$\underline{30} : 5 = 6$$

$$30 : \underline{6} = 5$$

$$\underline{30} : 3 = 10$$

$$30 : \underline{5} = 6$$

$$30 : \overset{fx}{\underline{10}} = 3$$

$$32 : 4 = \underline{8}$$

$$36 : \underline{4} = 9$$

$$\underline{40} : 4 = 10$$

$$28 : 7 = \underline{4}$$

$$35 : \underline{5} = 7$$

$$\underline{42} : 7 = 6$$

$$49 : \overset{fx}{\underline{7}} = \underline{7}$$

$$35 : \underline{7} = 5$$

$$40 : \underline{8} = 5$$

$$45 : \underline{9} = 5$$

$$50 : \overset{fx}{\underline{10}} = \underline{5}$$

$$47 : 1 = \underline{47}$$

$$53 : \overset{fx}{\underline{1}} = \underline{53}$$

$$48 : \underline{8} = 6$$

$$\overset{fx}{\underline{48}} : 6 = \underline{8}$$

$$64 : 8 = \underline{8}$$

$$64 : 4 = \underline{16}$$

$$\underline{64} : 2 = 32$$

$$56 : 7 = \underline{8}$$

$$45 : 9 = \underline{5}$$

$$54 : \underline{9} = 6$$

$$\underline{63} : 9 = 7$$

$$72 : \underline{9} = 8$$

$$\underline{81} : 9 = 9$$

$$90 : \overset{fx}{\underline{10}} = \underline{9}$$

$$22 : 2 = \underline{11}$$

$$44 : \underline{4} = 11$$

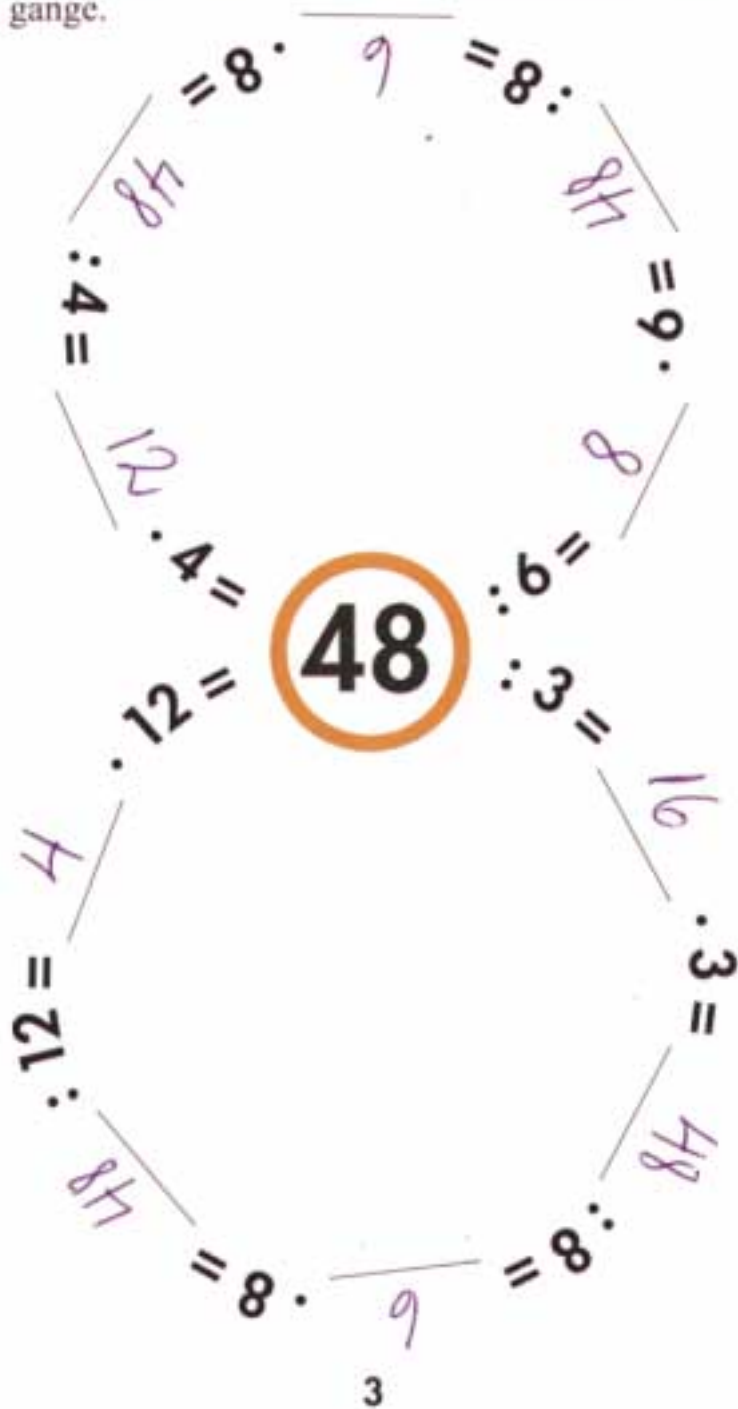
$$\underline{88} : 8 = 11$$

$$99 : \overset{fx}{\underline{9}} = \underline{11}$$

$$56 : 8 = \underline{7}$$

$$\underline{\quad} : \underline{\quad} = \underline{\quad}$$

Dele og gange.



Del med rest. Sæt X ved de opgaver der går op.

$$11 : 1 = \underline{11} \text{ rest } \underline{0} \text{ X}$$

$$11 : 2 = \underline{5} \text{ rest } \underline{1}$$

$$11 : 3 = \underline{3} \text{ rest } \underline{2}$$

$$11 : 4 = \underline{2} \text{ rest } \underline{3}$$

$$11 : 5 = \underline{2} \text{ rest } \underline{1}$$

$$11 : 6 = \underline{1} \text{ rest } \underline{5}$$

$$11 : 7 = \underline{1} \text{ rest } \underline{4}$$

$$11 : 8 = \underline{1} \text{ rest } \underline{3}$$

$$11 : 9 = \underline{1} \text{ rest } \underline{2}$$

$$12 : 1 = \underline{12} \text{ rest } \underline{0} \text{ X}$$

$$12 : 2 = \underline{6} \text{ rest } \underline{0} \text{ X}$$

$$12 : 3 = \underline{4} \text{ rest } \underline{0} \text{ X}$$

$$12 : 4 = \underline{3} \text{ rest } \underline{0} \text{ X}$$

$$12 : 5 = \underline{2} \text{ rest } \underline{2}$$

$$12 : 6 = \underline{2} \text{ rest } \underline{0} \text{ X}$$

$$12 : 7 = \underline{1} \text{ rest } \underline{5}$$

$$12 : 8 = \underline{1} \text{ rest } \underline{4}$$

$$12 : 9 = \underline{1} \text{ rest } \underline{3}$$

$$25 : 4 = \underline{6} \text{ rest } \underline{1}$$

$$25 : 5 = \underline{5} \text{ rest } \underline{0} \text{ X}$$

$$25 : 6 = \underline{4} \text{ rest } \underline{1}$$

$$25 : 7 = \underline{3} \text{ rest } \underline{4}$$

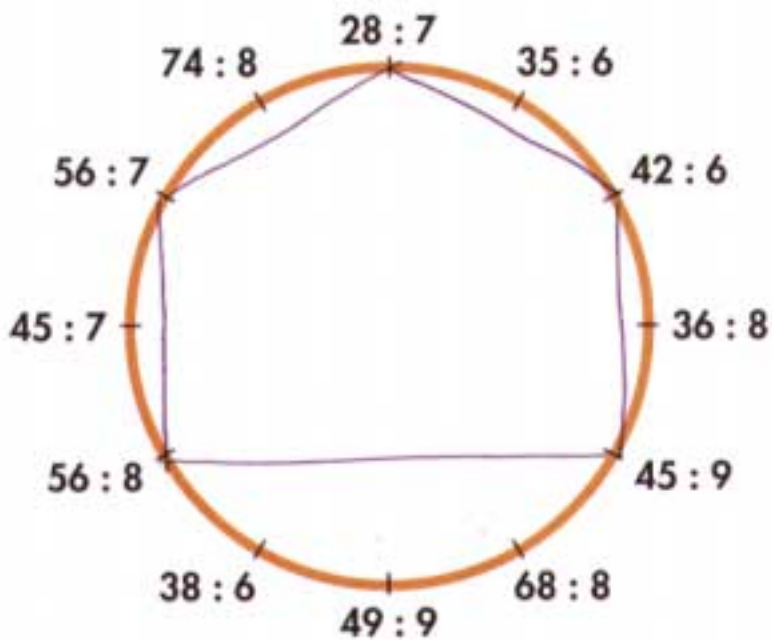
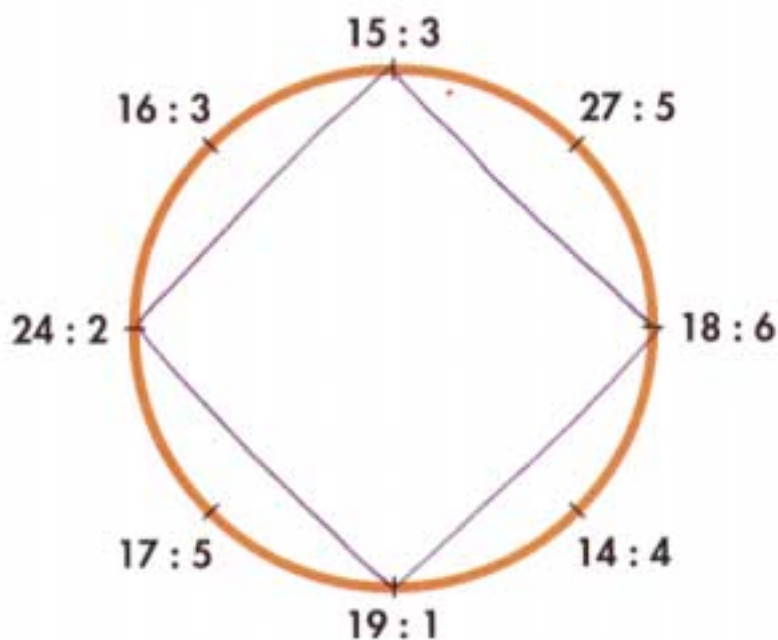
$$36 : 6 = \underline{6} \text{ rest } \underline{0} \text{ X}$$

$$36 : 7 = \underline{5} \text{ rest } \underline{1}$$

$$36 : 8 = \underline{4} \text{ rest } \underline{4}$$

$$36 : 9 = \underline{4} \text{ rest } \underline{0} \text{ X}$$

Forbind de delestykker der går op.



Del.

$$\begin{array}{l} 4 : 2 = \underline{2} \quad 9 : 3 = \underline{3} \quad 16 : 4 = \underline{4} \\ 40 : 2 = \underline{20} \quad 90 : 3 = \underline{30} \quad 160 : 4 = \underline{40} \\ 400 : 2 = \underline{200} \quad 900 : 3 = \underline{300} \quad 1600 : 4 = \underline{400} \end{array}$$

$$\begin{array}{l} 36 : 6 = \underline{6} \quad 25 : 5 = \underline{5} \quad 56 : 8 = \underline{7} \\ 360 : 6 = \underline{60} \quad 250 : 5 = \underline{50} \quad 560 : 8 = \underline{70} \\ 3600 : 6 = \underline{600} \quad 2500 : 5 = \underline{500} \quad 5600 : 8 = \underline{700} \end{array}$$

$$\begin{array}{l} 56 : 7 = \underline{8} \quad 63 : 9 = \underline{7} \quad 20 : 10 = \underline{2} \\ 560 : 7 = \underline{80} \quad 630 : 9 = \underline{70} \quad 200 : 10 = \underline{20} \\ 5600 : 7 = \underline{800} \quad 6300 : 9 = \underline{700} \quad 2000 : 10 = \underline{200} \end{array}$$

$$\begin{array}{l} 2000 : 10 = \underline{200} \quad 9000 : 10 = \underline{900} \quad 1650 : 10 = \underline{165} \\ 2000 : 100 = \underline{20} \quad 9000 : 100 = \underline{90} \quad 6700 : 100 = \underline{67} \\ 2000 : 1000 = \underline{2} \quad 9000 : 1000 = \underline{9} \quad 18000 : 1000 = \underline{18} \end{array}$$

Overslag.

Afrund til hele tiere, hundreder eller tusinder og del så.

$$48 : 10$$

$$93 : 10$$

$$787 : 100$$

$$444 : 100$$

$$4123 : 1000$$

$$318 : 10$$

$$1147 : 100$$

$$648 : 10$$

$$17481 : 1000$$

$$498 : 100$$

$$621 : 100$$

$$4983 : 1000$$

$$12342 : 1000$$

$$12342 : 100$$

$$12342 : 10$$

$$65499 : 100$$

$$65498 : 1000$$

$$98 : 100$$

Overslag

$$\underline{50} : 10 = \underline{5}$$

$$\underline{90} : 10 = \underline{9}$$

$$\underline{800} : 100 = \underline{8}$$

$$\underline{400} : 100 = \underline{4}$$

$$\underline{4000} : 1000 = \underline{4}$$

$$\underline{310} : 10 = \underline{31}$$

$$\underline{1100} : 100 = \underline{11}$$

$$\underline{650} : 10 = \underline{65}$$

$$\underline{17000} : 1000 = \underline{17}$$

$$\underline{500} : 100 = \underline{5}$$

$$\underline{600} : 100 = \underline{6}$$

$$\underline{5000} : 1000 = \underline{5}$$

$$\underline{12000} : 1000 = \underline{12}$$

$$\underline{12300} : 100 = \underline{123}$$

$$\underline{12340} : 10 = \underline{1234}$$

$$\underline{65500} : 100 = \underline{655}$$

$$\underline{65000} : 1000 = \underline{65}$$

$$\underline{100} : 100 = \underline{1}$$

Overslag.

| | Overslag | Lommeregner | Forskel |
|----------|------------------------|------------------------|------------------|
| 845 : 3 | $\frac{900}{3} = 300$ | $845 \div 3 = 281,6$ | $300 - 282 = 18$ |
| 412 : 2 | $\frac{400}{2} = 200$ | $412 \div 2 = 206$ | $206 - 200 = 6$ |
| 398 : 4 | $\frac{400}{4} = 100$ | $398 \div 4 = 99,5$ | $100 - 100 = 0$ |
| 987 : 5 | $\frac{1000}{5} = 200$ | $987 \div 5 = 197,4$ | $200 - 197 = 3$ |
| 1412 : 7 | $\frac{1400}{7} = 200$ | $1412 \div 7 = 201,7$ | $202 - 200 = 2$ |
| 2561 : 6 | $\frac{2400}{6} = 400$ | $2561 \div 6 = 426,8$ | $427 - 400 = 27$ |
| 1823 : 4 | $\frac{1800}{4} = 450$ | $1823 \div 4 = 455,75$ | $456 - 450 = 6$ |
| 3214 : 9 | $\frac{3600}{9} = 400$ | $3214 \div 9 = 357,1$ | $400 - 357 = 43$ |
| 5162 : 8 | $\frac{4800}{8} = 600$ | $5162 \div 8 = 645,25$ | $645 - 600 = 45$ |

Sæt X ved de opgaver der er regnet rigtigt.

X $63 : 3 = 21$

X $48 : 4 = 12$

 $95 : 5 = 17$

X $126 : 6 = 21$

 $96 : 3 = 34$

X $120 : 5 = 24$

 $148 : 4 = 32$

X $144 : 6 = 24$

 $265 : 5 = 54$

 $91 : 7 = 12$

X $99 : 9 = 11$

X $104 : 8 = 13$

 $248 : 8 = 32$

X $369 : 9 = 41$

 $301 : 7 = 41$

 $1212 : 6 = 22$

 $154 : 5 = 31$

 $442 : 4 = 111$

Kontrol

21 \times 3 $=$ 63

12 \times 4 $=$ 48

17 \times 5 $=$ 85

21 \times 6 $=$ 126

34 \times 3 $=$ 102

24 \times 5 $=$ 120

32 \times 4 $=$ 128

24 \times 6 $=$ 144

54 \times 5 $=$ 270

12 \times 7 $=$ 84

11 \times 9 $=$ 99

13 \times 8 $=$ 104

32 \times 8 $=$ 256

41 \times 9 $=$ 369

41 \times 7 $=$ 287

22 \times 6 $=$ 132

31 \times 5 $=$ 155

111 \times 4 $=$ 444

Del.

$$369 : 3$$

$$123$$

$$575 : 5$$

$$115$$

$$848 : 4$$

$$212$$

$$456 : 4$$

$$114$$

$$645 : 3$$

$$215$$

$$645 : 5$$

$$129$$

$$672 : 6$$

$$112$$

$$964 : 4$$

$$241$$

$$1233 : 3$$

$$411$$

Del.

$$366 : 6$$

91

$$896 : 8$$

112

$$784 : 7$$

112

$$990 : 9$$

110

$$225 : 9$$

25

$$225 : 5$$

45

$$4216 : 8$$

527

$$2415 : 7$$

345

$$2502 : 9$$

278

Christian, Christine og Carlo deler 729 kr.
Hvor meget får de hver?



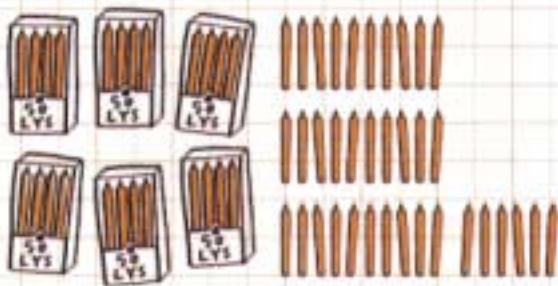
243 kr.

Nikolaj, Nanna, Norma og Nuumi deler
628 stykker vingummi. Hvor mange får de hver?



157

Muhammed, Mads, Maimona, Mia, Maj og Marianne
deler 336 stearinlys. Hvor mange får de hver?



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MATEMATIK-TAK for sjette klasse. TIK-TAK X, dele

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