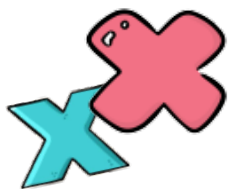
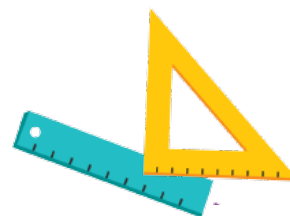


Mit gångehæfte

5. - 6. klasse



Mit navn: _____



Gang med 2-cifrede tal



$$17 \times 23 = \underline{391}$$

X	10	7
20	200	140
3	30	21

$$31 \times 15 = \underline{\hspace{2cm}}$$

X		

$$41 \times 19 = \underline{\hspace{2cm}}$$

X		

$$24 \times 28 = \underline{\hspace{2cm}}$$

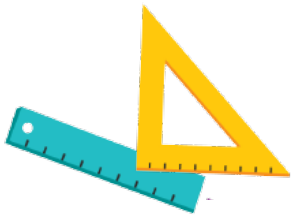
X		

$$45 \times 36 = \underline{\hspace{2cm}}$$

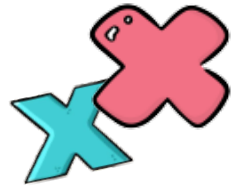
X		

$$13 \times 31 = \underline{\hspace{2cm}}$$

X		



Løs gangestykkerne



18	X	11	=	
----	---	----	---	--

11	X	19	=	
----	---	----	---	--

14	X	12	=	
----	---	----	---	--

16	X	15	=	
----	---	----	---	--

16	X	17	=	
----	---	----	---	--

18	X	13	=	
----	---	----	---	--

17	X	12	=	
----	---	----	---	--

18	X	13	=	
----	---	----	---	--

17	X	19	=	
----	---	----	---	--



Udfyld det tomme felt

78

$21 \times \underline{\hspace{2cm}} = 84$

$\underline{\hspace{2cm}} \times 12 = 108$

$54 \times \underline{\hspace{2cm}} = 432$

$\underline{\hspace{2cm}} \times 20 = 160$

$29 \times \underline{\hspace{2cm}} = 319$

$\underline{\hspace{2cm}} \times 25 = 200$

$8 \times \underline{\hspace{2cm}} = 160$

$\underline{\hspace{2cm}} \times 106 = 424$

$22 \times \underline{\hspace{2cm}} = 132$

$\underline{\hspace{2cm}} \times 9 = 135$

$14 \times \underline{\hspace{2cm}} = 84$

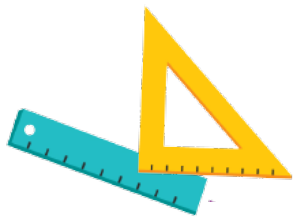
$\underline{\hspace{2cm}} \times 15 = 375$

$7 \times \underline{\hspace{2cm}} = 105$

$\underline{\hspace{2cm}} \times 8 = 104$

$15 \times \underline{\hspace{2cm}} = 165$

$\underline{\hspace{2cm}} \times 21 = 147$



Gang med decimaltal



Der findes flere metoder at gange med decimaltal, vi viser én af dem.

Vi ganger 3 med hver pladsværdi:

	3×2	$= 6$		6
			+	0,6
$3 \times 2,26$	$3 \times 0,2$	$= 0,6$	+	0,18
	$3 \times 0,06$	$= 0,18$	=	6,78

Løs regnestykkerne.

$5 \times 1,7 = \underline{\hspace{2cm}}$

$3 \times 2,41 = \underline{\hspace{2cm}}$

$4 \times 2,6 = \underline{\hspace{2cm}}$

$6 \times 1,49 = \underline{\hspace{2cm}}$

$3 \times 3,4 = \underline{\hspace{2cm}}$

$4 \times 3,36 = \underline{\hspace{2cm}}$

$6 \times 2,5 = \underline{\hspace{2cm}}$

$2 \times 6,63 = \underline{\hspace{2cm}}$

$2 \times 2,7 = \underline{\hspace{2cm}}$

$5 \times 8,13 = \underline{\hspace{2cm}}$

$4 \times 1,9 = \underline{\hspace{2cm}}$

$7 \times 3,92 = \underline{\hspace{2cm}}$

56

Gang med decimaltal

78

Hvor meget er der købt for ifølge bonen?

REMA 1000

Mini mælk
5 x 7,95 _____

Smør
2 x 10,5 _____

Æbler
7 x 2,75 _____

Mælkesnitter
5 x 5 _____

Rugbrød
1 x 11,95 _____

At betale = _____

BILKA

Gulerødder
6 x 9,95 _____

Bananer
10 x 2,5 _____

Kirsebær
3 x 12,65 _____

Toiletpapir
2 x 21,90 _____

Saftevand
4 x 10,65 _____

At betale = _____

Hvor mange penge får du tilbage, hvis du betaler 500 kr.?

_____ kr.

_____ kr.

56 Gang med 3-cifrede tal 78

$132 \times 12 = \underline{1584}$

X	100	30	2
10	1000	300	20
2	200	60	4

$185 \times 19 = \underline{\hspace{2cm}}$

X			

$6 \times 167 = \underline{\hspace{2cm}}$

X			

$4 \times 265 = \underline{\hspace{2cm}}$

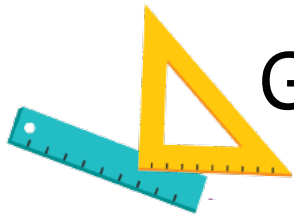
X			

$5 \times 823 = \underline{\hspace{2cm}}$

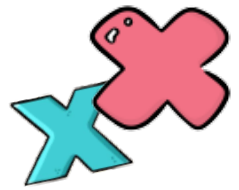
X			

$21 \times 142 = \underline{\hspace{2cm}}$

X			



Gang med 3-cifrede tal



192	X	6	=	
-----	---	---	---	--

261	X	3	=	
-----	---	---	---	--

112	X	3	=	
-----	---	---	---	--

176	X	2	=	
-----	---	---	---	--

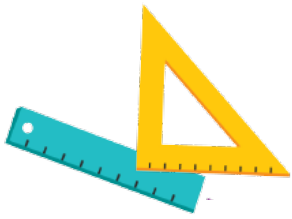
133	X	7	=	
-----	---	---	---	--

162	X	5	=	
-----	---	---	---	--

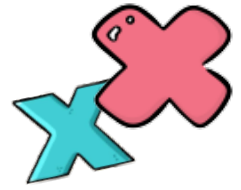
225	X	4	=	
-----	---	---	---	--

117	X	8	=	
-----	---	---	---	--

108	X	9	=	
-----	---	---	---	--



3-cifrede tal



Skriv 3-cifrede tal som tallene ved linjen går op i.

2: 148 _____ _____

3: _____ _____ _____

4: _____ _____ _____

5: _____ _____ _____

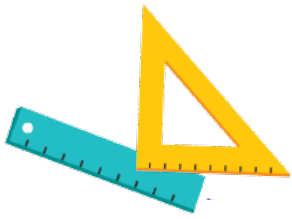
6: _____ _____ _____

7: _____ _____ _____

8: _____ _____ _____

9: _____ _____ _____

10: _____ _____ _____



Gang med brøker



Gang med brøker. Vi viser en metode, som kan bruges, når man ganger med brøker.

$$3 \times \frac{2}{5} \rightarrow \frac{3 \times 2}{5} \rightarrow \frac{6}{5} = 1 \frac{1}{5}$$

$$5 \times \frac{3}{7} = \underline{\hspace{2cm}}$$

$$3 \times \frac{4}{5} = \underline{\hspace{2cm}}$$

$$2 \times \frac{2}{3} = \underline{\hspace{2cm}}$$

$$8 \times \frac{3}{6} = \underline{\hspace{2cm}}$$

$$3 \times \frac{3}{5} = \underline{\hspace{2cm}}$$

$$5 \times \frac{7}{8} = \underline{\hspace{2cm}}$$

$$4 \times \frac{4}{6} = \underline{\hspace{2cm}}$$

$$4 \times \frac{2}{5} = \underline{\hspace{2cm}}$$

$$2 \times \frac{5}{6} = \underline{\hspace{2cm}}$$

$$6 \times \frac{4}{6} = \underline{\hspace{2cm}}$$



Brøk gange brøk



Gang med brøker. Vi viser en metode, som kan bruges, når man ganger med brøker.

$$\frac{2}{4} \times \frac{2}{5} \rightarrow \frac{2 \times 2}{4 \times 5} = \frac{4}{20} = \frac{4 : 4}{20 : 4} = \frac{1}{5}$$

(brøken forkortes)

$$\frac{1}{3} \times \frac{2}{6} = \underline{\hspace{2cm}}$$

$$\frac{2}{5} \times \frac{5}{6} = \underline{\hspace{2cm}}$$

$$\frac{1}{8} \times \frac{4}{5} = \underline{\hspace{2cm}}$$

$$\frac{4}{6} \times \frac{2}{4} = \underline{\hspace{2cm}}$$

$$\frac{4}{6} \times \frac{5}{7} = \underline{\hspace{2cm}}$$

$$\frac{1}{4} \times \frac{2}{6} = \underline{\hspace{2cm}}$$

$$\frac{2}{3} \times \frac{2}{6} = \underline{\hspace{2cm}}$$

$$\frac{3}{7} \times \frac{2}{3} = \underline{\hspace{2cm}}$$

$$\frac{3}{4} \times \frac{2}{3} = \underline{\hspace{2cm}}$$

$$\frac{3}{6} \times \frac{1}{5} = \underline{\hspace{2cm}}$$