

WERKKAART 2a

MEMORANDUM

BEREKEN

KONTROLEER

$93 \div 3$

$$\begin{aligned} &= (90 + 3) \div 3 \\ &= (90 \div 3) + (3 \div 3) \\ &= 30 + 1 \\ &= 31 \end{aligned}$$

$93 \div 3 = 31$

Leidraadbord	
$1 \times 3 = 3$	$10 \times 3 = 30$
$2 \times 3 = 6$	$20 \times 3 = 60$
$3 \times 3 = 9$	$30 \times 3 = 90$
$4 \times 3 = 12$	
$5 \times 3 = 15$	
Aftrek	
$93 - 90 = 3$	
$3 - 3 = 0$ (geen res)	

$31 \times 3 = 93$

$$\begin{array}{r} 31 \\ \times 3 \\ \hline 93 \end{array}$$

$74 \div 4$

$$\begin{aligned} &= (40 + 20 + 12 + 2) \div 4 \\ &= (40 \div 4) + (20 \div 4) + (12 \div 4) \text{ res } 2 \\ &= 10 + 5 + 3 \text{ res } 2 \\ &= 18 \text{ res } 2 \end{aligned}$$

$74 \div 4 = 18 \text{ res } 2$

Leidraadbord	
$1 \times 4 = 4$	$10 \times 4 = 40$
$2 \times 4 = 8$	$20 \times 4 = 80$
$3 \times 4 = 12$	
$4 \times 4 = 16$	
$5 \times 4 = 20$	
Aftrek	
$74 - 40 = 34$	
$34 - 20 = 14$	
$14 - 12 = 2$ (res)	

$(18 \times 4) + 2 = 74$

$$\begin{array}{r} 18 \\ \times 4 \\ \hline 72 \\ + 2 \\ \hline 74 \end{array}$$