

## Calcul mental CE 2 Fiche 1

### Série 1a

92 ; 94 ; 96 ; 98 ; 100 ; 102 ; 104 ; 106 ; 108 ; 110;112; 114

55 ; 60 ; 65 ; 70 ; 75 ; 80 ; 85 ; 90 ; 95 ; 100 ; 105 ; 110

80 ; 90 ; 100 ; 110 ; 120 ; 130 ; 140 ; 150 ; 160 ; 170 ; 180 ; 190 ; 200 ; 210

### Série 1b

204 ; 202 ; 200 ; 198 ; 196 ; 194 ; 192 ; 190 ; 188

210 ; 205 ; 200 ; 195 ; 190 , 185 ; 180 , 175 ; 170 , 165, 160 ; 155 ; 150 145 ; 140

320 ; 310 ; 300 ; 290 ; 280 ; 270 ; 260 ; 250 ; 240 ; 230 ; 220 ; 210 ; 200 ; 190 ; 180 ; 170

### Série 1c

183 ; 185 ; 187 ; 189 ; 191 193 ; 195 ; 197 ; 199 ; 201 ; 203 (204 faux)

533 ; 523 ; 513 ; 503 ; 493 ; 483 ; 473 ; 463 ; 453 ; 443 ; 433 ; 423 ; 413

204 ; 209 ; 214 ; 219 ; 224 ; 229 ; 234 ; 239 ; 244 ; 249 . ; 254

### Série 2a

$$6 + \textcolor{red}{4} = 10$$

$$7 + \textcolor{red}{3} = 10$$

$$2 + \textcolor{red}{8} = 10$$

$$10 - \textcolor{red}{6} = 4$$

$$10 - \textcolor{red}{5} = 5$$

$$10 - \textcolor{red}{9} = 1$$

$$10 - 3 = \textcolor{red}{7}$$

$$2 + 8 = 10$$

$$20 + \textcolor{red}{80} = 100$$

$$40 + \textcolor{red}{60} = 100$$

$$\textcolor{red}{20} + 80 = 100$$

$$100 = 30 + \textcolor{red}{70}$$

### Série 2b

$$3 + \textcolor{red}{7} = 10$$

$$5 + \textcolor{red}{5} = 10$$

$$1 + \textcolor{red}{9} = 10$$

$$10 - \textcolor{red}{4} = 6$$

$$100 = 50 + \textcolor{red}{50}$$

$$100 = 10 + \textcolor{red}{90}$$

$$60 + \textcolor{red}{40} = 100$$

$$90 + \textcolor{red}{10} = 100$$

$$\textcolor{red}{80} + 20 = 100$$

$$\textcolor{red}{0} + 100 = 100$$

$$100 - 30 = \textcolor{red}{70}$$

$$100 - \textcolor{red}{90} = 10$$

### Série 2c

$$12 + \textcolor{red}{8} = 20$$

$$35 + \textcolor{red}{5} = 40$$

$$54 + \textcolor{red}{6} = 60$$

$$43 + \textcolor{red}{7} = 50$$

$$37 + \textcolor{red}{3} = 40$$

$$76 + \textcolor{red}{4} = 80$$

$$122 + \textcolor{red}{8} = 130$$

$$84 + \textcolor{red}{6} = 90$$

$$57 + \textcolor{red}{43} = 100$$

$$72 + \textcolor{red}{8} = 100$$

$$33 + \textcolor{red}{67} = 100$$

$$48 + \textcolor{red}{52} = 100$$

## Calcul mental CE 2 Fiche 2

### Série 3a

$4 + 4 = \mathbf{8}$

$4 + 5 = \mathbf{9}$

$3 + 3 = \mathbf{6}$

$3 + 4 = \mathbf{7}$

$2 + 2 = \mathbf{4}$

$2 + 3 = \mathbf{5}$

$6 + 6 = \mathbf{12}$

$6 + 7 = \mathbf{13}$

$5 + 5 = \mathbf{10}$

$5 + 6 = \mathbf{11}$

$7 + 7 = \mathbf{14}$

$7 + 8 = \mathbf{15}$

### Série 3b

$8 + 8 = \mathbf{16}$

$8 + 9 = \mathbf{17}$

$10 + 10 = \mathbf{20}$

$10 + 11 = \mathbf{21}$

$6 + 6 = \mathbf{12}$

$7 + 6 = \mathbf{13}$

$9 + 9 = \mathbf{18}$

$9 + 10 = \mathbf{19}$

$7 + 7 = \mathbf{14}$

$8 + 7 = \mathbf{15}$

$4 + 4 = \mathbf{8}$

$5 + 4 = \mathbf{9}$

### Série 3c

Le double de 6 : **12**

Le double de 8 : **16**

Le double de 10 : **20**

Le double de 4 : **8**

Le double de 3 : .....

Le double de 9 : **18**

Le double de 7 : **14**

Le double de 2 : **4**

$9 + 8 = \mathbf{17}$

$7 + 8 = \mathbf{15}$

$6 + 7 = \mathbf{13}$

$6 + 5 = \mathbf{11}$

### Série 4a

$30 + 40 = \mathbf{70}$

$60 + 40 = \mathbf{100}$

$100 + 20 = \mathbf{120}$

$50 + 40 = \mathbf{90}$

$90 + 10 = \mathbf{100}$

$70 + 80 = \mathbf{150}$

$20 + 20 = \mathbf{40}$

$90 + 40 = \mathbf{130}$

$80 - 20 = \mathbf{60}$

$100 - 40 = \mathbf{60}$

$80 - 70 = \mathbf{10}$

$50 - 40 = \mathbf{90}$

### Série 4b

$60 + 70 = \mathbf{130}$

$50 + 60 = \mathbf{110}$

$60 + 60 = \mathbf{120}$

$90 + 90 = \mathbf{180}$

$80 - 30 = \mathbf{50}$

$110 - 20 = \mathbf{90}$

$100 - 60 = \mathbf{40}$

$60 - 20 = \mathbf{40}$

$100 - 10 = \mathbf{90}$

$70 - 40 = \mathbf{30}$

$80 - 60 = \mathbf{20}$

$60 - 30 = \mathbf{30}$

### Série 4c

$50 + 20 + 30 = \mathbf{100}$

$90 + 20 + 10 = \mathbf{120}$

$30 + 30 + 40 = \mathbf{100}$

$100 + 50 + 30 = \mathbf{180}$

$120 + \mathbf{30} = 150$

$\mathbf{80} + 40 = 120$

$20 + \mathbf{100} + 40 = 160$

$30 + \mathbf{60} = 90$

$80 - 20 - 30 = \mathbf{30}$

$70 - 50 - 20 = \mathbf{0}$

$100 - 50 - 50 = \mathbf{0}$

$90 - 40 - 40 = \mathbf{10}$

## Calcul mental CE 2 Fiche 3

### Série 5a

$17 + 4 = \mathbf{21}$	$14 + 8 = \mathbf{22}$	$23 + 8 = \mathbf{31}$	$13 + 7 = \mathbf{20}$
$15 + 7 = \mathbf{22}$	$17 + 5 = \mathbf{22}$	$16 + 6 = \mathbf{22}$	$26 + 7 = \mathbf{33}$
$17 + 8 = \mathbf{25}$	$25 + 6 = \mathbf{31}$	$17 + 7 = \mathbf{24}$	$18 + 5 = \mathbf{22}$

### Série 5b

$8 + 18 = \mathbf{26}$	$28 + 5 = \mathbf{33}$	$17 + 9 = \mathbf{26}$	$16 + 5 = \mathbf{21}$
$26 + 6 = \mathbf{32}$	$17 + 6 = \mathbf{23}$	$19 + 5 = \mathbf{24}$	$16 + 15 = \mathbf{31}$
$27 + 7 = \mathbf{34}$	$8 + 17 = \mathbf{25}$	$14 + 7 = \mathbf{21}$	$19 + 7 = \mathbf{26}$

### Série 5c

$12 - 5 = \mathbf{7}$	$14 - 5 = \mathbf{9}$	$11 - 3 = \mathbf{9}$	$14 - 6 = \mathbf{8}$
$25 - 6 = \mathbf{19}$	$42 - 3 = \mathbf{39}$	$35 - 7 = \mathbf{28}$	$17 - 9 = \mathbf{8}$
$15 - 8 = \mathbf{7}$	$22 - 4 = \mathbf{18}$	$24 - 6 = \mathbf{18}$	$33 - 5 = \mathbf{28}$

### Série 6a

$2 \times 7 = \mathbf{14}$	$2 \times 5 = \mathbf{10}$	$2 \times 9 = \mathbf{18}$	$2 \times 3 = \mathbf{6}$
$2 \times 10 = \mathbf{20}$	$2 \times 6 = \mathbf{12}$	$2 \times 4 = \mathbf{8}$	$2 \times 1 = \mathbf{2}$
$2 \times 0 = \mathbf{0}$	$2 \times 2 = \mathbf{4}$	$2 \times 8 = \mathbf{16}$	$7 \times 2 = \mathbf{14}$

### Série 6b

$8 \times 10 = \mathbf{80}$	$8 \times 5 = \mathbf{40}$	$6 \times 10 = \mathbf{60}$	$6 \times 5 = \mathbf{30}$
$10 \times 10 = \mathbf{100}$	$10 \times 5 = \mathbf{50}$	$7 \times 10 = \mathbf{70}$	$7 \times 5 = \mathbf{35}$
$4 \times 10 = \mathbf{40}$	$4 \times 5 = \mathbf{20}$	$9 \times 10 = \mathbf{90}$	$9 \times 5 = \mathbf{45}$

### Série 6c

$9 \times 2 = \mathbf{18}$	$5 \times 7 = \mathbf{35}$	$8 \times 10 = \mathbf{80}$	$2 \times 7 = \mathbf{14}$
$5 \times 8 = \mathbf{40}$	$5 \times 10 = \mathbf{50}$	$2 \times 6 = \mathbf{12}$	$5 \times 6 = \mathbf{30}$
$8 \times 2 = \mathbf{16}$	$9 \times 5 = \mathbf{45}$	$5 \times 3 = \mathbf{15}$	$5 \times 5 = \mathbf{25}$