



CALCUL MENTAL

Multiplier un nombre entier par 15

CM2

Baladodiffusion



Correction

Exercice : Trouve le résultat des opérations suivantes.

Série 1

- 1) $15 \times 9 = (9 + 4,5) \times 10 = 135$
- 2) $15 \times 12 = (12 + 6) \times 10 = 180$
- 3) $15 \times 11 = (11 + 5,5) \times 10 = 165$
- 4) $15 \times 8 = (8 + 4) \times 10 = 120$
- 5) $15 \times 14 = (14 + 7) \times 10 = 210$
- 6) $15 \times 15 = (15 + 7,5) \times 10 = 225$
- 7) $15 \times 18 = (18 + 9) \times 10 = 270$
- 8) $15 \times 22 = (22 + 11) \times 10 = 330$
- 9) $15 \times 24 = (24 + 12) \times 10 = 360$
- 10) $15 \times 7 = (7 + 3,5) \times 10 = 105$

Série 2

- 1) $15 \times 26 = (26 + 13) \times 10 = 390$
- 2) $15 \times 16 = (16 + 8) \times 10 = 240$
- 3) $15 \times 13 = (13 + 6,5) \times 10 = 195$
- 4) $15 \times 28 = (28 + 14) \times 10 = 420$
- 5) $15 \times 32 = (32 + 16) \times 10 = 480$
- 6) $15 \times 36 = (36 + 18) \times 10 = 540$
- 7) $15 \times 42 = (42 + 21) \times 10 = 630$
- 8) $15 \times 52 = (52 + 26) \times 10 = 780$
- 9) $15 \times 64 = (64 + 32) \times 10 = 960$
- 10) $15 \times 58 = (58 + 29) \times 10 = 870$

Série 3

- 1) $15 \times 6 = (6 + 3) \times 10 = 90$
- 2) $15 \times 17 = (17 + 8,5) \times 10 = 255$
- 3) $15 \times 23 = (23 + 11,5) \times 10 = 345$
- 4) $15 \times 21 = (21 + 10,5) \times 10 = 315$
- 5) $15 \times 27 = (27 + 13,5) \times 10 = 405$
- 6) $15 \times 29 = (29 + 14,5) \times 10 = 435$
- 7) $15 \times 31 = (31 + 15,5) \times 10 = 465$
- 8) $15 \times 35 = (35 + 17,5) \times 10 = 525$
- 9) $15 \times 45 = (45 + 22,5) \times 10 = 675$
- 10) $15 \times 55 = (55 + 27,5) \times 10 = 825$