

Calcul mental

Nombres relatifs :
Les 4 opérations

Entraînement 1

$-5 + 7$	

-5×7	

$56 \div (-8)$	

	8 – 15

	$(-8) \times (-9)$

	$4 \times -5 + 5$

Prenez votre stylo vert...

$-5 + 7$	

$-5 + 7 = 2$	

$$-5 + 7 = 2$$

$$-5 \times 7$$

$$-5 + 7 = 2$$

$$-5 \times 7 = -35$$

$$-5 + 7 = 2$$

$$-5 \times 7 = -35$$

$$56 \div (-8)$$

$$-5 + 7 = 2$$

$$-5 \times 7 = -35$$

$$56 \div (-8) = -7$$

$$-5 + 7 = 2$$

$$8 - 15$$

$$-5 \times 7 = -35$$

$$56 \div (-8) = -7$$

$$-5 + 7 = 2$$

$$8 - 15 = -7$$

$$-5 \times 7 = -35$$

$$56 \div (-8) = -7$$

$$-5 + 7 = 2$$

$$8 - 15 = -7$$

$$-5 \times 7 = -35$$

$$(-8) \times (-9)$$

$$56 \div (-8) = -7$$

$$-5 + 7 = 2$$

$$8 - 15 = -7$$

$$-5 \times 7 = -35$$

$$(-8) \times (-9) = 72$$

$$56 \div (-8) = -7$$

$-5 + 7 = 2$	$8 - 15 = -7$
$-5 \times 7 = -35$	$(-8) \times (-9) = 72$
$56 \div (-8) = -7$	$4 \times -5 + 5$

$-5 + 7 = 2$	$8 - 15 = -7$
$-5 \times 7 = -35$	$(-8) \times (-9) = 72$
$56 \div (-8) = -7$	$4 \times -5 + 5 = -15$

Calcul mental

Nombres relatifs :
Les 4 opérations

Entraînement 2

13 – 17	

$-3 \times (-6)$	

$24 \div (-8)$	

	$-6 + 4$

	$(-9) \times 4$

	$-24 \div (-4) - 7$

Prenez votre stylo vert...

13 – 17	

$13 - 17 = -4$	

$$13 - 17 = -4$$

$$-3 \times (-6)$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8)$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$13 - 17 = -4$$

$$-6 + 4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$13 - 17 = -4$$

$$-6 + 4 = -2$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$13 - 17 = -4$$

$$-6 + 4 = -2$$

$$-3 \times (-6) = 18$$

$$(-9) \times 4$$

$$24 \div (-8) = -3$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$-6 + 4 = -2$$

$$(-9) \times 4 = -36$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$-6 + 4 = -2$$

$$(-9) \times 4 = -36$$

$$-24 \div (-4) = 6$$

$$13 - 17 = -4$$

$$-3 \times (-6) = 18$$

$$24 \div (-8) = -3$$

$$-6 + 4 = -2$$

$$(-9) \times 4 = -36$$

$$-24 \div (-4) - 7 = -1$$

Calcul mental

Nombres relatifs :
Les 4 opérations

Entraînement 3

8 – 13	

$-8 \times (-0,5)$	

$45 \div (-5)$	

	$-7 - 9$

	$(-2, 5) \times 8$

	$-12 \times 3 - 3$

Prenez votre stylo vert...

8 – 13	

$8 - 13 = -5$	

$8 - 13 = -5$	
$-8 \times (-0,5)$	

$8 - 13 = -5$	
$-8 \times (-0,5) = 4$	

$$8 - 13 = -5$$

$$-8 \times (-0,5) = 4$$

$$45 \div (-5)$$

$$8 - 13 = -5$$

$$-8 \times (-0,5) = 4$$

$$45 \div (-5) = -9$$

$8 - 13 = -5$	$-7 - 9$
$-8 \times (-0,5) = 4$	
$45 \div (-5) = -9$	

$8 - 13 = -5$	$-7 - 9 = -16$
$-8 \times (-0,5) = 4$	
$45 \div (-5) = -9$	

$8 - 13 = -5$	$-7 - 9 = -16$
$-8 \times (-0,5) = 4$	$(-2,5) \times 8$
$45 \div (-5) = -9$	

$8 - 13 = -5$	$-7 - 9 = -16$
$-8 \times (-0,5) = 4$	$(-2,5) \times 8 = -20$
$45 \div (-5) = -9$	

$8 - 13 = -5$	$-7 - 9 = -16$
$-8 \times (-0,5) = 4$	$(-2,5) \times 8 = -20$
$45 \div (-5) = -9$	$-12 \times 3 - 3$

$8 - 13 = -5$	$-7 - 9 = -16$
$-8 \times (-0,5) = 4$	$(-2,5) \times 8 = -20$
$45 \div (-5) = -9$	$-12 \times 3 - 3 = -39$

Calcul mental

Nombres relatifs :
Les 4 opérations

Test

$-5 + 7$	

$-8 - 5$	

$4 \times (-5)$	

$(-6) \times (-3)$	

$27 \div (-3)$	

	6 – 11

	15 – 25

	$(-7) \times 0,5$

	$2,5 \times (-4)$

Posez votre stylo et faites passer vos feuilles devant...

$$-5 + 7$$

$$-5 + 7 = 2$$

$-5 + 7 = 2$	
$-8 - 5$	

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5)$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$(-6) \times (-3)$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$(-6) \times (-3) = 18$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$(-6) \times (-3) = 18$$

$$27 \div (-3)$$

$$-5 + 7 = 2$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$(-6) \times (-3) = 18$$

$$27 \div (-3) = -9$$

$-5 + 7 = 2$	$6 - 11$
$-8 - 5 = -13$	
$4 \times (-5) = -20$	
$(-6) \times (-3) = 18$	
$27 \div (-3) = -9$	

$$-5 + 7 = 2$$

$$6 - 11 = -5$$

$$-8 - 5 = -13$$

$$4 \times (-5) = -20$$

$$(-6) \times (-3) = 18$$

$$27 \div (-3) = -9$$

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25$
$4 \times (-5) = -20$	
$(-6) \times (-3) = 18$	
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	
$(-6) \times (-3) = 18$	
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5$
$(-6) \times (-3) = 18$	
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5 = -3,5$
$(-6) \times (-3) = 18$	
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5 = -3,5$
$(-6) \times (-3) = 18$	$2,5 \times (-4)$
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5 = -3,5$
$(-6) \times (-3) = 18$	$2,5 \times (-4) = -10$
$27 \div (-3) = -9$	

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5 = -3,5$
$(-6) \times (-3) = 18$	$2,5 \times (-4) = -10$
$27 \div (-3) = -9$	$5 \times (-3) + 3$

$-5 + 7 = 2$	$6 - 11 = -5$
$-8 - 5 = -13$	$15 - 25 = -10$
$4 \times (-5) = -20$	$(-7) \times 0,5 = -3,5$
$(-6) \times (-3) = 18$	$2,5 \times (-4) = -10$
$27 \div (-3) = -9$	$5 \times (-3) + 3 = -12$

$-5 + 7$	$6 - 11$
$-8 - 5$	$15 - 25$
$4 \times (-5)$	$(-7) \times 0,5$
$(-6) \times (-3)$	$2,5 \times (-4)$
$27 \div (-3)$	$5 \times (-3) + 3$