

EX 1 Donner la signification des écritures suivantes

1. $(-2)^0$
2. -5^0
3. $(-8)^2$
4. -2^5

4C33-0

EX 2 Simplifier l'écriture en utilisant la notation puissance

1. $-3 \times 3 \times 3 \times 3$
2. $(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10)$
3. $5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5$
4. $-(-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-6)^5$
2. -9^3
3. -8^5
4. $(-8)^1$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $5 \times 5 \times 5$
2. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6)$
3. $-(-6) \times (-6)$
4. $4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4$

4C33-0

EX 1 Donner la signification des écritures suivantes

1. $(-2)^4$

2. -3^1

3. $-(-7)^4$

4. 5^3

4C33-0

EX 2 Simplifier l'écriture en utilisant la notation puissance

1. -9×9

2. $(-4) \times (-4) \times (-4) \times (-4) \times (-4)$

3. $(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8)$

4. $-5 \times 5 \times 5 \times 5 \times 5$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -10^4
2. $(-6)^5$
3. 10^3
4. $-(-9)^4$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $4 \times 4 \times 4 \times 4 \times 4$
2. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10)$
3. $(-8) \times (-8) \times (-8)$
4. $-7 \times 7 \times 7 \times 7 \times 7 \times 7$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -7^1
2. $(-7)^2$
3. $(-2)^5$
4. -6^0

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $3 \times 3 \times 3 \times 3 \times 3 \times 3$
2. $-(-7) \times (-7) \times (-7)$
3. $-8 \times 8 \times 8 \times 8 \times 8 \times 8 \times 8$
4. $(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -10^0
2. $(-6)^0$
3. $(-6)^5$
4. -8^3

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-7) \times (-7) \times (-7) \times (-7) \times (-7)$
2. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9$
3. -4×4
4. $(-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7)$

4C33-0

EX 1 Donner la signification des écritures suivantes

1. $-(-2)^3$
2. 8^1
3. $-(-6)^5$
4. 2^1

4C33-0

EX 2 Simplifier l'écriture en utilisant la notation puissance

1. $(-3) \times (-3) \times (-3) \times (-3) \times (-3)$
2. $-4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4$
3. $-8 \times 8 \times 8 \times 8 \times 8$
4. $(-8) \times (-8) \times (-8) \times (-8)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -8^5
2. $(-10)^5$
3. -2^2
4. $(-10)^4$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-5) \times (-5) \times (-5) \times (-5) \times (-5)$
2. $-2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$
3. 5×5
4. $-(-9) \times (-9)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-7)^4$
2. -6^0
3. 2^2
4. $-(-5)^0$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-7 \times 7 \times 7$
2. $(-7) \times (-7) \times (-7)$
3. $(-4) \times (-4) \times (-4) \times (-4) \times (-4)$
4. $-7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. 3^0
2. $-(-10)^4$
3. 5^2
4. $-(-4)^2$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2)$
2. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10$
3. $-(-7) \times (-7)$
4. $4 \times 4 \times 4 \times 4$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-2)^2$
2. -4^1
3. $(-10)^2$
4. -6^3

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5$
2. $(-2) \times (-2)$
3. $4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4$
4. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -4^5

2. $(-7)^3$

3. $(-6)^2$

4. -3^1

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $10 \times 10 \times 10 \times 10$

2. $-(-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9)$

3. 5×5

4. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $-(-3)^4$
2. 8^4
3. -5^0
4. $(-9)^3$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9$
2. $(-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3)$
3. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10)$
4. $8 \times 8 \times 8 \times 8 \times 8$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. 10^3
2. $-(-2)^4$
3. $-(-8)^1$
4. 3^2

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. -5×5
2. $(-4) \times (-4)$
3. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5)$
4. $2 \times 2 \times 2$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-10)^4$
2. -2^5
3. -6^3
4. $(-3)^4$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-8) \times (-8) \times (-8)$
2. $-6 \times 6 \times 6 \times 6 \times 6 \times 6$
3. $(-5) \times (-5) \times (-5) \times (-5)$
4. $-6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-8)^1$
2. -8^4
3. -9^1
4. $(-5)^5$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-4 \times 4 \times 4 \times 4$
2. $(-8) \times (-8) \times (-8)$
3. $4 \times 4 \times 4 \times 4 \times 4$
4. $-(-10) \times (-10)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-7)^2$
2. -7^4
3. -7^1
4. $(-9)^1$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-2) \times (-2) \times (-2) \times (-2) \times (-2)$
2. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9$
3. $(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6)$
4. $-5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. 10^4
2. $-(-2)^2$
3. $(-8)^2$
4. -2^4

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-5) \times (-5) \times (-5) \times (-5) \times (-5)$
2. $-2 \times 2 \times 2 \times 2 \times 2$
3. $10 \times 10 \times 10 \times 10 \times 10$
4. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. $(-4)^0$
2. -3^2
3. $-(-2)^3$
4. 3^3

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8)$
2. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10$
3. $10 \times 10 \times 10 \times 10 \times 10 \times 10$
4. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. 8^2
2. $-(-2)^1$
3. 5^5
4. $-(-9)^4$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. 7×7
2. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6)$
3. $(-3) \times (-3) \times (-3) \times (-3)$
4. $-10 \times 10 \times 10 \times 10$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -7^4
2. $(-6)^2$
3. 10^3
4. $-(-10)^4$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $5 \times 5 \times 5 \times 5 \times 5 \times 5$
2. $-(-4) \times (-4) \times (-4) \times (-4)$
3. -7×7
4. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -3^1
2. $(-7)^5$
3. -9^2
4. $(-6)^0$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $4 \times 4 \times 4 \times 4$
2. $-(-10) \times (-10)$
3. $6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$
4. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. 6^0
2. $-(-3)^5$
3. 2^0
4. $-(-2)^1$

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10)$
2. 4×4
3. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10$
4. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6)$

4C33-0

EX
1

Donner la signification des écritures suivantes

1. -5^4

2. $(-7)^5$

3. $-(-5)^0$

4. 7^3

4C33-0

EX
2

Simplifier l'écriture en utilisant la notation puissance

1. $(-3) \times (-3) \times (-3)$

2. -4×4

3. -6×6

4. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2)$

4C33-0

Corrections

EX
1

1. $(-2)^0 = 1$

2. $-5^0 = -1$

3. $(-8)^2 = (-8) \times (-8)$

4. $-2^5 = -2 \times 2 \times 2 \times 2 \times 2$

EX
2

1. $-3 \times 3 \times 3 \times 3 = -3^4$

2. $(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) = (-10)^8$

3. $5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 = 5^7$

4. $-(-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) = -(-9)^6$

Corrections

EX 1

1. $(-6)^5 = (-6) \times (-6) \times (-6) \times (-6) \times (-6)$

2. $-9^3 = -9 \times 9 \times 9$

3. $-8^5 = -8 \times 8 \times 8 \times 8 \times 8$

4. $(-8)^1 = -8$

EX 2

1. $5 \times 5 \times 5 = 5^3$

2. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) = -(-6)^7$

3. $-(-6) \times (-6) = -(-6)^2$

4. $4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 = 4^8$

Corrections

EX
1

1. $(-2)^4 = (-2) \times (-2) \times (-2) \times (-2)$

2. $-3^1 = -3$

3. $-(-7)^4 = -(-7) \times (-7) \times (-7) \times (-7)$

4. $5^3 = 5 \times 5 \times 5$

EX
2

1. $-9 \times 9 = -9^2$

2. $(-4) \times (-4) \times (-4) \times (-4) \times (-4) = (-4)^5$

3. $(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) = (-8)^7$

4. $-5 \times 5 \times 5 \times 5 \times 5 = -5^5$

Corrections

EX
1

1. $-10^4 = -10 \times 10 \times 10 \times 10$
2. $(-6)^5 = (-6) \times (-6) \times (-6) \times (-6) \times (-6)$
3. $10^3 = 10 \times 10 \times 10$
4. $-(-9)^4 = -(-9) \times (-9) \times (-9) \times (-9)$

EX
2

1. $4 \times 4 \times 4 \times 4 \times 4 = 4^5$
2. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10) = -(-10)^5$
3. $(-8) \times (-8) \times (-8) = (-8)^3$
4. $-7 \times 7 \times 7 \times 7 \times 7 \times 7 = -7^6$

Corrections

EX 1

1. $-7^1 = -7$
2. $(-7)^2 = (-7) \times (-7)$
3. $(-2)^5 = (-2) \times (-2) \times (-2) \times (-2) \times (-2)$
4. $-6^0 = -1$

EX 2

1. $3 \times 3 \times 3 \times 3 \times 3 \times 3 = 3^6$
2. $-(-7) \times (-7) \times (-7) = -(-7)^3$
3. $-8 \times 8 \times 8 \times 8 \times 8 \times 8 \times 8 = -8^7$
4. $(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) = (-5)^8$

Corrections

EX 1

1. $-10^0 = -1$
2. $(-6)^0 = 1$
3. $(-6)^5 = (-6) \times (-6) \times (-6) \times (-6) \times (-6)$
4. $-8^3 = -8 \times 8 \times 8$

EX 2

1. $(-7) \times (-7) \times (-7) \times (-7) \times (-7) = (-7)^5$
2. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 = -9^8$
3. $-4 \times 4 = -4^2$
4. $(-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) \times (-7) = (-7)^8$

Corrections

EX
1

1. $-(-2)^3 = -(-2) \times (-2) \times (-2)$
2. $8^1 = 8$
3. $-(-6)^5 = -(-6) \times (-6) \times (-6) \times (-6) \times (-6)$
4. $2^1 = 2$

EX
2

1. $(-3) \times (-3) \times (-3) \times (-3) \times (-3) = (-3)^5$
2. $-4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 = -4^7$
3. $-8 \times 8 \times 8 \times 8 \times 8 = -8^5$
4. $(-8) \times (-8) \times (-8) \times (-8) = (-8)^4$

Corrections

EX
1

1. $-8^5 = -8 \times 8 \times 8 \times 8 \times 8$
2. $(-10)^5 = (-10) \times (-10) \times (-10) \times (-10) \times (-10)$
3. $-2^2 = -2 \times 2$
4. $(-10)^4 = (-10) \times (-10) \times (-10) \times (-10)$

EX
2

1. $(-5) \times (-5) \times (-5) \times (-5) \times (-5) = (-5)^5$
2. $-2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 = -2^8$
3. $5 \times 5 = 5^2$
4. $-(-9) \times (-9) = -(-9)^2$

Corrections

EX
1

1. $(-7)^4 = (-7) \times (-7) \times (-7) \times (-7)$

2. $-6^0 = -1$

3. $2^2 = 2 \times 2$

4. $-(-5)^0 = -1$

EX
2

1. $-7 \times 7 \times 7 = -7^3$

2. $(-7) \times (-7) \times (-7) = (-7)^3$

3. $(-4) \times (-4) \times (-4) \times (-4) \times (-4) = (-4)^5$

4. $-7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7 \times 7 = -7^8$

Corrections

EX 1

1. $3^0 = 1$
2. $-(-10)^4 = -(-10) \times (-10) \times (-10) \times (-10)$
3. $5^2 = 5 \times 5$
4. $-(-4)^2 = -(-4) \times (-4)$

EX 2

1. $-(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) = -(-2)^8$
2. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 10^7$
3. $-(-7) \times (-7) = -(-7)^2$
4. $4 \times 4 \times 4 \times 4 = 4^4$

Corrections

EX
1

1. $(-2)^2 = (-2) \times (-2)$
2. $-4^1 = -4$
3. $(-10)^2 = (-10) \times (-10)$
4. $-6^3 = -6 \times 6 \times 6$

EX
2

1. $-5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 = -5^8$
2. $(-2) \times (-2) = (-2)^2$
3. $4 \times 4 \times 4 \times 4 \times 4 \times 4 \times 4 = 4^7$
4. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) = -(-5)^8$

Corrections

EX
1

1. $-4^5 = -4 \times 4 \times 4 \times 4 \times 4$
2. $(-7)^3 = (-7) \times (-7) \times (-7)$
3. $(-6)^2 = (-6) \times (-6)$
4. $-3^1 = -3$

EX
2

1. $10 \times 10 \times 10 \times 10 = 10^4$
2. $-(-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) \times (-9) = -(-9)^8$
3. $5 \times 5 = 5^2$
4. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) = -(-6)^6$

Corrections

EX
1

1. $-(-3)^4 = -(-3) \times (-3) \times (-3) \times (-3)$

2. $8^4 = 8 \times 8 \times 8 \times 8$

3. $-5^0 = -1$

4. $(-9)^3 = (-9) \times (-9) \times (-9)$

EX
2

1. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 = -9^7$

2. $(-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3) \times (-3) = (-3)^8$

3. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) = -(-10)^6$

4. $8 \times 8 \times 8 \times 8 \times 8 = 8^5$

Corrections

EX
1

1. $10^3 = 10 \times 10 \times 10$
2. $-(-2)^4 = -(-2) \times (-2) \times (-2) \times (-2)$
3. $-(-8)^1 = -(-8)$
4. $3^2 = 3 \times 3$

EX
2

1. $-5 \times 5 = -5^2$
2. $(-4) \times (-4) = (-4)^2$
3. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) = -(-5)^7$
4. $2 \times 2 \times 2 = 2^3$

Corrections

EX
1

1. $(-10)^4 = (-10) \times (-10) \times (-10) \times (-10)$

2. $-2^5 = -2 \times 2 \times 2 \times 2 \times 2$

3. $-6^3 = -6 \times 6 \times 6$

4. $(-3)^4 = (-3) \times (-3) \times (-3) \times (-3)$

EX
2

1. $(-8) \times (-8) \times (-8) = (-8)^3$

2. $-6 \times 6 \times 6 \times 6 \times 6 \times 6 = -6^6$

3. $(-5) \times (-5) \times (-5) \times (-5) = (-5)^4$

4. $-6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 = -6^7$

Corrections

EX
1

1. $(-8)^1 = -8$

2. $-8^4 = -8 \times 8 \times 8 \times 8$

3. $-9^1 = -9$

4. $(-5)^5 = (-5) \times (-5) \times (-5) \times (-5) \times (-5)$

EX
2

1. $-4 \times 4 \times 4 \times 4 = -4^4$

2. $(-8) \times (-8) \times (-8) = (-8)^3$

3. $4 \times 4 \times 4 \times 4 \times 4 = 4^5$

4. $-(-10) \times (-10) = -(-10)^2$

Corrections

EX
1

1. $(-7)^2 = (-7) \times (-7)$
2. $-7^4 = -7 \times 7 \times 7 \times 7$
3. $-7^1 = -7$
4. $(-9)^1 = -9$

EX
2

1. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) = (-2)^5$
2. $-9 \times 9 \times 9 \times 9 \times 9 \times 9 \times 9 = -9^7$
3. $(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) = (-6)^6$
4. $-5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 = -5^7$

Corrections

EX
1

1. $10^4 = 10 \times 10 \times 10 \times 10$

2. $-(-2)^2 = -(-2) \times (-2)$

3. $(-8)^2 = (-8) \times (-8)$

4. $-2^4 = -2 \times 2 \times 2 \times 2$

EX
2

1. $(-5) \times (-5) \times (-5) \times (-5) \times (-5) = (-5)^5$

2. $-2 \times 2 \times 2 \times 2 \times 2 = -2^5$

3. $10 \times 10 \times 10 \times 10 \times 10 = 10^5$

4. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) = -(-8)^6$

Corrections

EX
1

1. $(-4)^0 = 1$
2. $-3^2 = -3 \times 3$
3. $-(-2)^3 = -(-2) \times (-2) \times (-2)$
4. $3^3 = 3 \times 3 \times 3$

EX
2

1. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8) = -(-8)^5$
2. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 10^8$
3. $10 \times 10 \times 10 \times 10 \times 10 \times 10 = 10^6$
4. $-(-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) \times (-8) = -(-8)^7$

Corrections

EX
1

1. $8^2 = 8 \times 8$

2. $-(-2)^1 = -(-2)$

3. $5^5 = 5 \times 5 \times 5 \times 5 \times 5$

4. $-(-9)^4 = -(-9) \times (-9) \times (-9) \times (-9)$

EX
2

1. $7 \times 7 = 7^2$

2. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) = -(-6)^5$

3. $(-3) \times (-3) \times (-3) \times (-3) = (-3)^4$

4. $-10 \times 10 \times 10 \times 10 = -10^4$

Corrections

EX
1

1. $-7^4 = -7 \times 7 \times 7 \times 7$
2. $(-6)^2 = (-6) \times (-6)$
3. $10^3 = 10 \times 10 \times 10$
4. $-(-10)^4 = -(-10) \times (-10) \times (-10) \times (-10)$

EX
2

1. $5 \times 5 \times 5 \times 5 \times 5 \times 5 = 5^6$
2. $-(-4) \times (-4) \times (-4) \times (-4) = -(-4)^4$
3. $-7 \times 7 = -7^2$
4. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) = (-2)^8$

Corrections

EX
1

1. $-3^1 = -3$
2. $(-7)^5 = (-7) \times (-7) \times (-7) \times (-7) \times (-7)$
3. $-9^2 = -9 \times 9$
4. $(-6)^0 = 1$

EX
2

1. $4 \times 4 \times 4 \times 4 = 4^4$
2. $-(-10) \times (-10) = -(-10)^2$
3. $6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6 = 6^8$
4. $-(-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) \times (-5) = -(-5)^8$

Corrections

EX
1

1. $6^0 = 1$
2. $-(-3)^5 = -(-3) \times (-3) \times (-3) \times (-3) \times (-3)$
3. $2^0 = 1$
4. $-(-2)^1 = -(-2)$

EX
2

1. $-(-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) \times (-10) = -(-10)^8$
2. $4 \times 4 = 4^2$
3. $10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 10^7$
4. $-(-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) \times (-6) = -(-6)^8$

Corrections

EX
1

1. $-5^4 = -5 \times 5 \times 5 \times 5$
2. $(-7)^5 = (-7) \times (-7) \times (-7) \times (-7) \times (-7)$
3. $-(-5)^0 = -1$
4. $7^3 = 7 \times 7 \times 7$

EX
2

1. $(-3) \times (-3) \times (-3) = (-3)^3$
2. $-4 \times 4 = -4^2$
3. $-6 \times 6 = -6^2$
4. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) = (-2)^6$