

1. Calculer

$$A = (-2)^2 + (-3) \times (-7)$$

$$B = (-1)^2 + 7 + 7 \times 2$$

$$C = -1 \times ((-2)^2 + 1 \times (-2))$$

$$D = (-3 + 6 + (-3)^2) \times 5$$

$$E = (-1)^2 \times (-3 + 7)$$

2. Écrire sous la forme a^n

a. $\frac{27^2}{3}$

b. $\frac{4^2}{2}$

c. $\frac{2 \times 2^3}{4 \times 4}$

d. $\frac{2^4 \times 8}{2^7}$

e. $\frac{3^4 \times 3^3}{9^4} \times 3$

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Correction

1. $A = 25$ $B = 22$ $C = -2$ $D = 60$ $E = 4$

2. a. $\frac{27^2}{3} = 3^5$ c. $\frac{2 \times 2^3}{4 \times 4} = 1$ d. $\frac{2^4 \times 8}{2^7} = 1$
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