

4 Resuelve.

$$\begin{array}{r}
 3335371 \\
 8884117 \\
 4584616 \\
 3759182 \\
 4267378 \\
 + 2379422 \\
 \hline
 27,210,0086
 \end{array}$$

$$\begin{array}{r}
 4288362 \\
 1342311 \\
 9684372 \\
 7513343 \\
 9624875 \\
 + 6471375 \\
 \hline
 30,262,250
 \end{array}$$

$$\begin{array}{r}
 8348413 \\
 2297618 \\
 7813214 \\
 4444818 \\
 4714567 \\
 + 7579871 \\
 \hline
 35,198,501
 \end{array}$$

5 Realiza las operaciones.

a) $8 - (3 + 4)$

$$8 - 7 = 1$$

c) $[(12 - 8) \div (7 - 4)] \cdot 14$

$$[4 \div 3] \cdot 14$$

$$1,3333... \cdot 14 = 18,6666666$$

b) $(12 - 6 + 4) \cdot 2$

$$10 \cdot 2 = 20$$

d) $\{[10 \cdot (3 + 6) \div 3 \cdot (9 - 4)] \div 2\} \cdot 20$

$$\{[10 \cdot 9 \div 3 \cdot 5] \div 2\} \cdot 20 = 1,500$$

$$\{150 \div 2\} \cdot 20 = 75 \cdot 20$$

$$(-10) + (+3) = -6$$

$$(-8) + (+4) = -4$$

$$(-5) + (+6) = 1$$

$$(-9) + (+7) = -2$$

$$(-10) + (+10) = 0$$

$$(+1) + (+3) = 4$$

2 Resuelve.

$$(-10) \cdot (-17) = 170$$

$$20 \cdot 5 = 100$$

$$1 \cdot (-15) = -15$$

$$2 \cdot (-14) = -28$$

$$18 \cdot (-9) = -162$$

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

$$(-2) \cdot 4 = -8$$

$$(-20) \cdot 16 = -320$$

3 Resuelve los siguientes polinomios en \mathbb{Z}

$$9 + (-3) + 8 \cdot (-5) + 36 = -7$$

$$15 - (-40) \div 10 + 15 \div (-5) \cdot 2 = 13$$

$$(-12) \cdot 4 - (-32) + 8 - (-5) = -39$$

$$18 \div (-9) + (-3) \cdot (-2) + 5 = 9$$

... el número de cubos que forman la pirámide.