

Ett exempel:

1/3

$$\frac{4x}{6} = 8$$

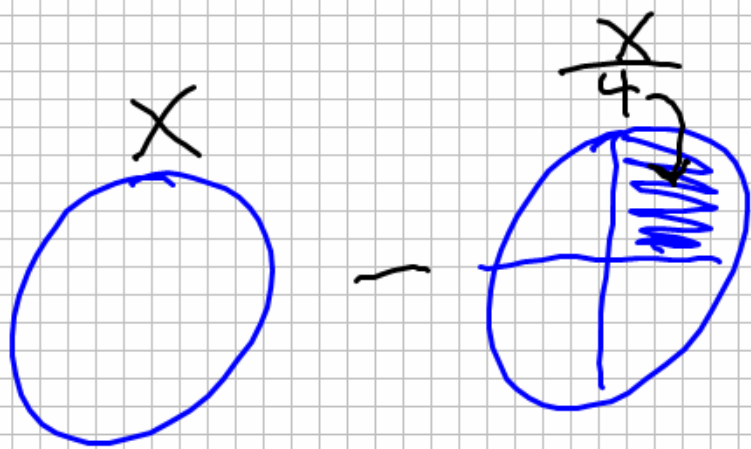
Byt
Denja m att få bort
"nämnaren"

$$6 \cdot \frac{4x}{6} = 8 \cdot 6$$

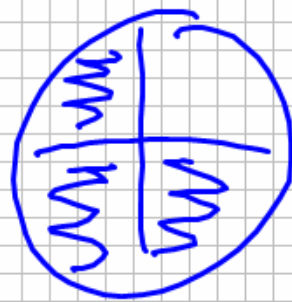
$$\frac{4x}{4} = \frac{48}{4} \quad x = 12$$

Konkretisering av ett ex:

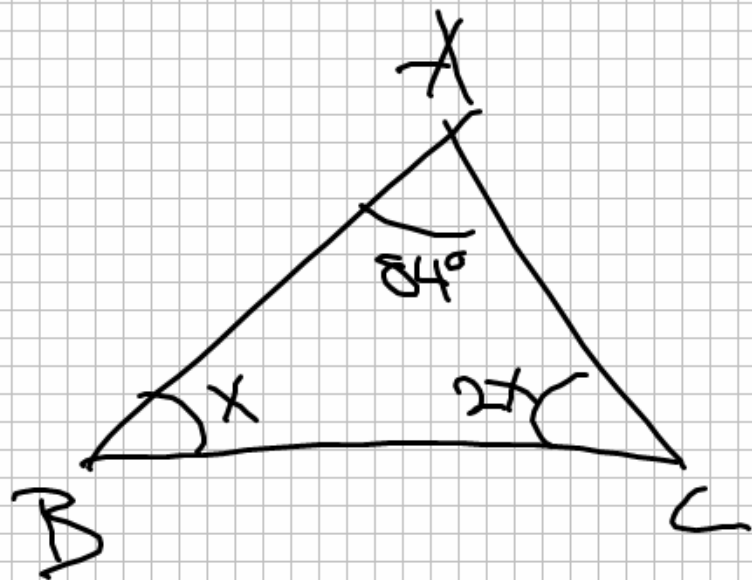
$$x - \frac{x}{4} = 1$$



Förenklat:



$$\frac{3x}{4}$$



Hur stora är
vinklarna B & C?

Vinkelsumman 180°

$$A + B + C = 180^\circ$$

$$84 + x + 2x = 180$$

$$84 + 3x = 180$$

$$3x = 96$$

$$x = 32$$