

Strategies when multiplying by THREES (x3)

Equal Groups

$$3 \cdot 4 = 12$$

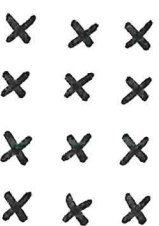


*Check out a video about how to use the strategy here/*Vea un video sobre cómo usar la estrategia aquí:*

<https://bit.ly/3IX6cJ7>

Arrays

$$3 * 4 = 12$$

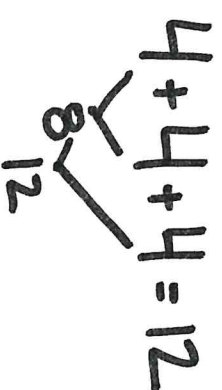


*Check out a video about how to use the strategy here/*Vea un video sobre cómo usar la estrategia aquí:*

<https://bit.ly/3CNKjmy>

Repeated Addition

$$3 \cdot 4 = 12$$

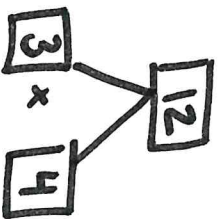


*Check out a video about how to use the strategy here/*Vea un video sobre cómo usar la estrategia aquí:*

<https://bit.ly/3F15TpB>

Math Mountains

$$3 \times 4 = 12$$



*Check out a video about how to use the strategy here/*Vea un video sobre cómo usar la estrategia aquí:*

<https://bit.ly/2Y2LVDw>

Count by 3

$$3 \times 4 = 12$$



*Check out a video about how to use the strategy here/*Vea un video sobre cómo usar la estrategia aquí:*

<https://bit.ly/308i381>

Three is the Magic Number

Song

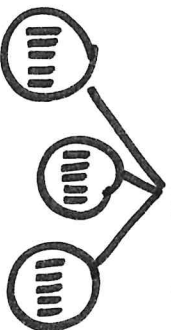
*Check out the song here/*Vea la canción aquí:*

<https://bit.ly/306VZCM>

Strategies when dividing by THREES (÷3)

Equal Groups

$$15 \div 3 = 5$$



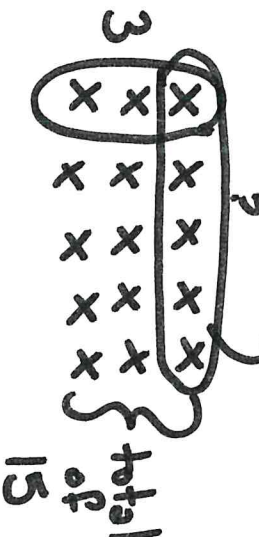
*Check out a video about how to use the strategy here/[Vea un video sobre cómo](#)

usar la estrategia aquí:

<https://bit.ly/3i6plSn>

Arrays

$$15 \div 3 = 5$$



*Check out a video about how to use the strategy here/[Vea un video sobre cómo](#)

usar la estrategia aquí:

<https://bit.ly/3i8ja5H>

Repeated Subtraction

$$15 \div 3 = 5$$

$$15 - 3 = 12 \text{ (5)}$$

$$12 - 3 = 9 \text{ (4)}$$

$$9 - 3 = 6 \text{ (3)}$$

$$6 - 3 = 3 \text{ (2)}$$

$$3 - 3 = 0 \text{ (1)}$$

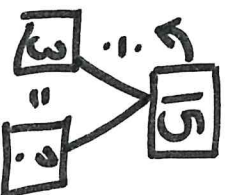
*Check out a video about how to use the strategy here/[Vea un video sobre cómo](#)

usar la estrategia aquí:

<https://bit.ly/3ubCvAP>

Math Mountains

$$3 \overline{)15} \begin{matrix} 5 \\ \end{matrix}$$



*Check out a video about how to use the strategy here/[Vea un video sobre cómo](#)

usar la estrategia aquí:

<https://bit.ly/3i6lqjW>

Count by 3

$$15 \div 3 =$$

- 3, 6, 9, 12, 15
- ①
 - ②
 - ③
 - ④
 - ⑤

*Check out a video about how to use the strategy here/[Vea un video sobre cómo](#)

usar la estrategia aquí:

<https://bit.ly/2Yr4mbE>

Three is the Magic Number

Song

*Check out the song here/[Vea la canción](#)

aquí:

<https://bit.ly/306VZCM>