## Six times tables



## $6,12,18,24,30$

## $36,42,48,54,60$,

## 66, 72

## Let's rock and roll the 6s!




## Continue with the lyrics in PowerPoint.

Play video

Intro
A Are you ready?

* Ready for what?
- Are you ready?
* We're ready to rock!
¿ How do you want to rock today? We're ready to rock in a 6s kind of way!
${ }_{6}^{\infty}$ Woo0000000000aaaaa aaaaaaaahhhhhhh!!!

The 6 s

## $\therefore 6,12$. <br> 18, 24.



The 6 s

## 30 <br> 42, 48.



The 6 s

## $54,60,66,72$.



The 10 s
Rox knows the music. Clap clap your hands.


The 6 s

## We know the 6s.



The 6 s

## © Jammin' with our band.


(On the next slide, you've got all the lyrics in one place in case you'd prefer to see it all together.)

## Intro

$\lesssim$ Are you ready?
$\Theta^{\circ}$ Ready for what?
¿ 5 Are you ready?
$\Theta^{\ominus}$ We're ready to rock!
¿ॅ How do you want to rock today?
$\circlearrowleft^{\oplus}$ We're ready to rock in a 6 s kind of way!
©్فీ欠ᄋ Wo00000000aaaaaaahhh!

## The 6s

6, 12.
18, 24.
30, 36, 42, 48.
54, 60, 66, 72.
Rox knows the music.
Clap clap your hands.
We know the 6s.
Jammin' with our band!

| 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

# $\begin{array}{lllllllllllll}6 & 12 & 18 & 24 & 30 & 36 & 42 & 48 & 54 & 60 & 66 & 72\end{array}$ 

Easy because it
is 6 made ten
times bigger.

\section*{| $1 \times 6$ | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | $10 \times 6$ | 66 | 72 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}

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<td style="text-align: left; border-right-style: solid !important; border-right-width: 1px !important; border-bottom-style: solid !important; border-bottom-width: 1px !important; border-top: none !important; width: auto; vertical-align: middle; ">18</td>
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<td style="text-align: left; border-bottom-style: solid !important; border-bottom-width: 1px !important; border-top: none !important; width: auto; vertical-align: middle; ">72</td>
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Easy because $2 \times 6=12$ so $4 \times 6$ = double $2 \times 6$.

Easy because it is only
6 more than 60!

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Easy because it is a special number.
It is a square number
because a number
has been multiplied
by itself (6x6)

\section*{| $1 \times 6$ | $2 \times 6$ | 18 | $4 \times 6$ | $5 \times 6$ | $6 \times 6$ | 42 | $8 \times 6$ | $9 \times 6$ | $10 \times 6$ | $11 \times 6$ | 72 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}


\section*{| $1 \times 6$ | $2 \times 6$ | 18 | $4 \times 6$ | $5 \times 6$ | $6 \times 6$ | 42 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |}

Easy because it is made of $1 \times 6$ (6) and $2 \times 6$
$(12) .6+12=18 \quad(1 \times 6)+(2 \times 6)=18$

Easy because it is the biggest number but is also made of $6 \times 10$
(60) and 6x2 (12)
$60+12=72$
$(6 \times 10)+(6 \times 2)=72$

\section*{| $1 \times 6$ | $2 \times 6$ | $3 \times 6$ | $4 \times 6$ | $5 \times 6$ | $6 \times 6$ | 42 | $8 \times 6$ | $9 \times 6$ | $10 \times 6$ | $11 \times 6$ | $12 \times 6$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}


\section*{| 1 x 6 | $2 \times 6$ | $3 \times 6$ | $4 \times 6$ | $5 \times 6$ | $6 x 6$ | $7 \times 6$ | 8 x 6 | $9 \times 6$ | $10 \times 6$ | $11 \times 6$ | $12 \times 6$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}

## Are you ready?

Random times table time.




X






$8 \times 6$



## 7 <br> X <br> 

Can you write our the fact family for a fact in the SIX times tables?

| $1 \times 6$ | $2 \times 6$ | $3 \times 6$ | $4 \times 6$ | $5 x 6$ | $6 x 6$ | $7 x 6$ | $8 \times 6$ | $9 \times 6$ | $10 \times 6$ | $11 \times 6$ | $12 \times 6$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$$
\text { E.G } \begin{array}{ll}
10 \times 6 \times 6=60 & 6 \times 10=60 \\
& 60 \div 10=6
\end{array} 60 \div 6=10
$$

