

# 3 Times Tables

TIMES TABLES  
ROCK STARS

PRESENTS

**& ROCKING  
& ROLLING  
NUMBERS**

3s



## Warm-up

3, 6, 9, 12, 15,

18, 21, 24, 27, 30,

33, 36



Let's  
rock and roll  
the 3s!





or  
Continue with  
the lyrics in  
PowerPoint.

[Play video](#)

🍏 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 3s kind of way!

🍏👩👧 Wooooooooooooooooaaaaa  
aaaaaaaaahhhhhhhh!!!

# The 3s



3, 6, 9.



# The 3s



12, 15, 18.





# Key change!



# The 3s



21, 24, 27.



# The 3s



30, 33, 36.





Just like that we  
played the keys.



  Now that's a wrap,  
We smashed the 3s!



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

## Intro

🍏 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 3s kind of way!

🍏👨👩 Woouoooooooooooooooooahhh!

## The 3s

3, 6, 9,

12, 15, 18.

Key change!

21, 24, 27,

30, 33, 36.

Just like that we played  
the keys.

Now that's a wrap,

We smashed the 3s!

3

6

9

12

15

18

21

24

27

30

33

36

Easy because it is  
only one lot of 3!



3

6

9

12

15

18

21

24

27

30

33

36



Easy because it  
is 3 made ten  
times bigger.

1x3

6

9

12

15

18

21

24

27

10x3

33

36

Easy because it is  
double 3!



Easy because it is half  
of 30 (3x10) and we  
can use our x5 tables.



1x3	6	9	12	15	18	21	24	27	10x3	33	36
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1x3

2x3

9

12

5x3

18

21

24

27

10x3

33

36

1x3	2x3	9	12	5x3	18	21	24	27	10x3	33	36
-----	-----	---	----	-----	----	----	----	----	------	----	----

Easy because  $2 \times 3 = 6$  and  $4 \times 3 = \text{double } 2 \times 3$ .

Easy because it is 3 less than 30!

Easy because it is only 3 more than 30!

1x3

2x3

9

4x3

5x3

18

21

24

9x3

10x3

11x3

36

Easy because  $4 \times 3 = 12$  and  $8 \times 3 = \text{double } 4 \times 3$ .



1x3	2x3	9	4x3	5x3	18	21	24	9x3	10x3	11x3	36
-----	-----	---	-----	-----	----	----	----	-----	------	------	----



Easy because it is a special number.  
It is a square number because a number has been multiplied by itself ( $3 \times 3$ )

1x3

2x3

3x3

4x3

5x3

18

21

8x3

9x3

10x3

11x3

36

Easy because  $3 \times 3 = 9$  therefore  $3 \times 6 = \text{double } 3 \times 3$ .



Easy because it is the biggest number but is also made of  $3 \times 10$  (30) and  $3 \times 2$  (6)  
 $30 + 6 = 36$   
 $(3 \times 10) + (3 \times 2) = 36$

1x3

2x3

3x3

4x3

5x3

6x3

21

8x3

9x3

10x3

11x3

12x3

Easy because it is our  
odd one out.  $7 \times 3 = 21$   
is our only one left!



1x3

2x3

3x3

4x3

5x3

6x3

21

8x3

9x3

10x3

11x3

12x3

1x3

2x3

3x3

4x3

5x3

6x3

7x3

8x3

9x3

10x3

11x3

12x3

# Are you ready?

Random times table time.

10x3

1x3

2x3

5x3

9x3

4x3

11x3

3x3

8x3

6x3

12x3

7x3

Can you write out the fact family for a fact in the THREE times tables?

$1 \times 3$

$2 \times 3$

$3 \times 3$

$4 \times 3$

$5 \times 3$

$6 \times 3$

$7 \times 3$

$8 \times 3$

$9 \times 3$

$10 \times 3$

$11 \times 3$

$12 \times 3$

E.G

$10 \times 3$

$10 \times 3 = 30$

$30 \div 10 = 3$

$3 \times 10 = 30$

$30 \div 3 = 10$