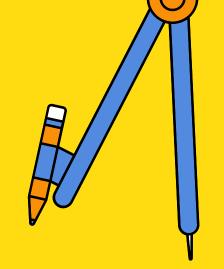
$$\frac{x}{3} - 8 = 6$$

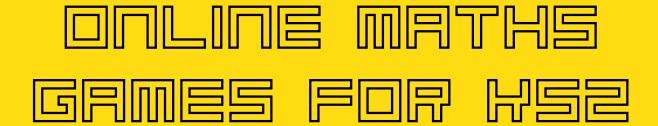
$$\frac{x}{3} - 8 + 8 = 6 + 8$$

$$\frac{x}{3} = 14$$





# TRY THIS AT HOME!



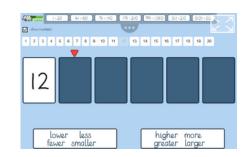


# PLACE VALUE

# 'Play Your Cards Right'

https://ictgames.com/mobilePage/playYourCardsRight/index.html

Great for comparing and ordering numbers. Children can select own number range, including decimals for upper KS2





# Range Arranger

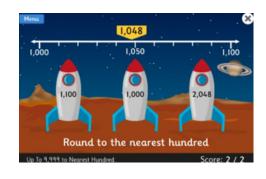
https://ictgames.com/rangeArranger/index.html

A jenga-style game for ordering numbers up to 5-digits.

# **Rocket Rounding**

https://www.topmarks.co.uk/maths-games/rocket-rounding

Use the visual prompt of the number line, or challenge yourself without, to make the correct rocket take off. Great for practising rounding to the nearest 10, 100 or 1000.

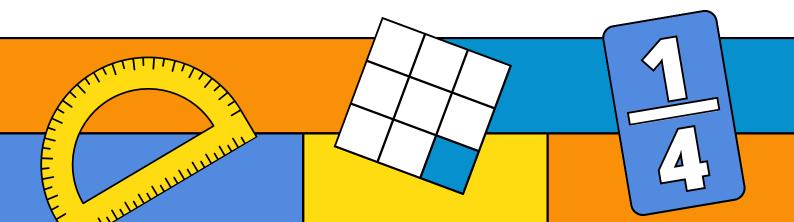




## **Scooter Quest**

https://www.sheppardsoftware.com/math/place-value/scooter-quest/

Help Jimmy get enough money to buy a scooter for his paper round by answering place value questions involving decimals. For upper KS2.



# ADDITION AND SUBTRACTION

### **'Darts**

https://ictgames.com/mobilePage/darts/index.html

There are lots of maths skills that can be practised with a dart board and lots of different games that can be played too - a quick Google search will return plenty of ideas!





# 'Stone Age Stu

https://mathsframe.co.uk/en/resources/resource/570/ Stone-Age-Stu-Addition

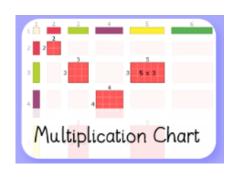
Navigate Stu through his Stone Age world by answering addition questions correctly. Fully adaptable for all year groups.

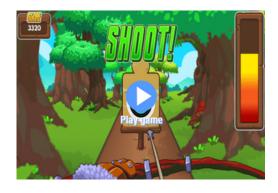
# MULTIPLICATION AND DIVISION

# 'Multiplication Chart

https://ictgames.com/mobilePage/multiGrid/index.html

A really useful visual aid to help children build understanding of multiplication tables by seeing magnitude.

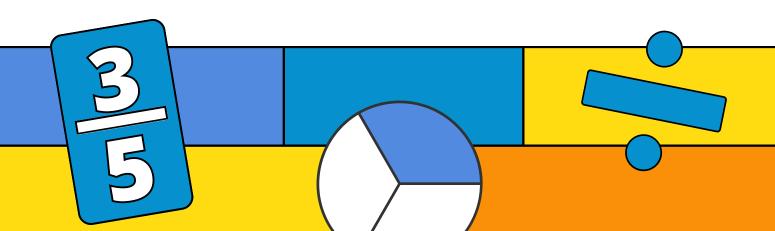




# 'Archery Arithmetic

https://mathsframe.co.uk/en/resources/resource/399/ Archery-Arithmetic-Multiplication

A great recall tool in which children get more time to aim their arrow the quicker they answer questions. Extends to cube numbers and doubling decimals for upper KS2.



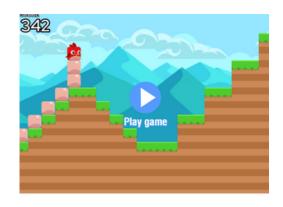
# CROSS-DOMAIN PRACTICE

## 'Guardians: Defenders of Mathematica

https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb#zj6v6rd

Answer maths questions to help a team of heroes battle their enemies and keep their realm safe .





## **Boxy Bird**

https://mathsframe.co.uk/en/resources/resource/599/ Boxy-Bird

Answer questions to help get your bird home safely.

# **Birds v Robots**

https://mathsframe.co.uk/en/resources/resource/573/ Birds-v-Robots-Maths-Battle

Answer questions to help the birds defend their eggs from evil robots!



# FURTHER GAMES AND RESOURCES

There are loads of activities to explore on the following websites, including great games to support children with key skills such as **telling the time**, **fractions**, **recognising shapes**, **measuring and problem solving**.

www.mathsframe.co.uk

www.topmarks.co.uk/maths-games/7-11-years

www.ictgames.com