



Maths online- the week's recap:

SPRING TERM - WEEK 5

Did You Know?

Times Tables Rockstars is an online subscription that the school uses in order to promote and support the learning of key multiplication facts. All children have a log in, check it out at www.trockstars.com.



In Year 3...

<https://whiterosemaths.com/homelearning/year-3/>

Lesson 1	Subtract money
Lesson 2	Give change
Lesson 3	Make tally charts
Lesson 4	Draw pictograms
Lesson 5	Recap

£5 - £3 and 65p

I can count up to find the difference

Ron has £1 to spend.
How much change would he have if he bought...

a)

b)

In Year 4...

<https://whiterosemaths.com/homelearning/year-4/>

Lesson 1	Equivalent fractions 1
Lesson 2	Equivalent fractions 2
Lesson 3	Equivalent fractions 3
Lesson 4	Fractions greater than $\frac{1}{2}$
Lesson 5	Count in fractions

1) What equivalent fractions can you see in the bar models?

2) Use the number line to find the equivalent fractions.

$\frac{3}{5} = \frac{\quad}{\quad}$ $\frac{15}{15} = \frac{\quad}{\quad}$

1) There are \quad fifths altogether.
 \quad fifths = \quad wholes + \quad fifth.

2) There are \quad halves altogether.
 \quad halves = \quad whole + \quad half.

In Year 5... <https://whiterosemaths.com/homelearning/year-5/>

Lesson 1	Mixed Numbers to improper fractions
Lesson 2	Number sequences
Lesson 3	Comparing and ordering fractions-1
Lesson 4	Comparing and ordering fractions-2
Lesson 5	Comparing and ordering fractions-3

This is an **improper** fraction.

$\frac{3}{2}$ An improper fraction is where the **numerator** is greater than the **denominator**.

Write $>$, $<$ or $=$ to compare the fractions

$\frac{3}{10}$ \bigcirc $\frac{7}{10}$

$\frac{3}{10}$ is _____ than $\frac{7}{10}$

In Year 6... <https://whiterosemaths.com/homelearning/year-6/>

Lesson 1	Finding rules-1 step
Lesson 2	Finding rules-2 step
Lesson 3	Forming expressions
Lesson 4	Substitution
Lesson 5	Formulae

Rosie's number (input) Dexter's rule Dexter's answer (output)

5 → ? → 10

6 → ? → 11

For each function machine, write a single step that would give the same output.

Input Output

→ $\times 8$ → $\div 4$ →

→ $- 3$ → $+ 8$ →

Other useful home learning links:

<https://www.bbc.co.uk/bitesize/dailylessons>

<https://play.ttrockstars.com/auth/school>

<https://mathszone.co.uk/>

<https://mathsbot.com/>

