



Year 5 Maths – Online Learning



Week 8 - Statistics

Lesson	Date	Video Link	Worksheet	Answers
Lesson 1 & 2 Use line graphs to solve problems	9/11 10/11	https://vimeo.com/466529487	https://resources.whiterosemaths.com/wp-content/uploads/2019/09/Y5-Autumn-Block-3-WO3-Use-line-graphs-to-solve-problems-2019.pdf	https://resources.whiterosemaths.com/wp-content/uploads/2020/10/Y5-Autumn-Block-3-ANS3-Use-line-graphs-to-solve-problems.pdf
Lesson 3 Read and interpret tables	11/11	https://vimeo.com/466530531	https://resources.whiterosemaths.com/wp-content/uploads/2019/10/Y5-Autumn-Block-3-WO4-Read-and-interpret-tables-2019.pdf	https://resources.whiterosemaths.com/wp-content/uploads/2020/10/Y5-Autumn-Block-3-ANS4-Read-and-interpret-tables.pdf
Lesson 4 Two-Way Tables	12/11	https://vimeo.com/466558990	https://resources.whiterosemaths.com/wp-content/uploads/2019/10/Y5-Autumn-Block-3-WO5-Two-way-tables-2019.pdf	https://resources.whiterosemaths.com/wp-content/uploads/2020/10/Y5-Autumn-Block-3-ANS5-Two-way-tables.pdf
Lesson 5	13/11	Arithmetic test – See below		

Year 5 Core Arithmetic Test 3



1	$32 + 4 + 4 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
2	$888 - 10 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
3	$21 \times 0 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
4	$245 + 7 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
5	$2 \times 8 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
6	$245 \div 1 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
7	$\begin{array}{r} 871 \\ + 109 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark

Year 5 Core Arithmetic Test 3



8	$49 \div 7 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
9	$\frac{2}{9} + \frac{5}{9} =$	<input type="text"/>	<input type="checkbox"/> 1 mark
10	$873 - 97 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
11	$59,145 + 2,878 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
12	$3 \times 5 \times 3 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
13	$0.65 = ?\%$	<input type="text"/>	<input type="checkbox"/> 1 mark
14	$\begin{array}{r} 143 \\ \times 7 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark

Year 5 Core Arithmetic Test 3

testbase

15	$1.9 + 3.6 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
16	$\begin{array}{r} 45,902 \\ - 15,005 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark
17	$9.3 \div 10 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
18	$7.2 \times 100 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
19	$\frac{4}{7}$ of 14 =	<input type="text"/>	<input type="checkbox"/> 1 mark
20	$30 \times 60 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
21	$5217 \div 3 =$	<input type="text"/>	<input type="checkbox"/> 1 mark

Year 5 Core Arithmetic Test 3

testbase

22	$\frac{1}{4}$ of 508 =	<input type="text"/>	<input type="checkbox"/> 1 mark
23	$\begin{array}{r} 43.8 \\ \times 6 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 1 mark
24	$3^3 + 3^2 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
25	$3\frac{1}{3} \times 3 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
26	$0.3 = \frac{?}{10}$	<input type="text"/>	<input type="checkbox"/> 1 mark
27	$\begin{array}{r} 306 \\ \times 24 \\ \hline \end{array}$	<input type="text"/>	<input type="checkbox"/> 2 marks
28	$52.4 - 6.67 =$	<input type="text"/>	<input type="checkbox"/> 1 mark
29	$\frac{3}{4} - \frac{1}{8} =$	<input type="text"/>	<input type="checkbox"/> 1 mark

