SATs Revision grids

PLACE VALUE

Draw a line to matching statements

6 x 7	600 x 0.7
2.1 x 2	210 x 20
42 x 10	42 ÷10
84 x 50	84 x 0.5

MEASUREMENT

David
10 miles
30 miles per hour

Antonia
18 kilometres
36 kilometres per hour

Amina
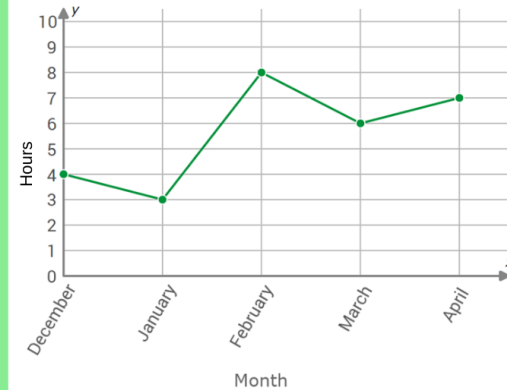15,000 metres
20,000 metres per hour

Who cycled the furthest? _____

Who cycled the fastest? _____

Who spent the most time cycling? _____

Line Graphs

Hours Alina spent gaming

Which month does Alina spend the most time gaming?

_____

How much less time does she spend gaming in December than in April?

_____

How many hours does she spend gaming altogether between December and April?

_____

What is the average amount of time she spent gaming each month between December and April?

_____

$$3\,8\,7\,6 \times 2\,4$$

$$\frac{3}{4} \times \frac{2}{7} =$$

$$5\frac{2}{5} - 3\frac{5}{6} =$$

$$20\% \text{ of } 85 = 50 - \boxed{}$$

FRACTION-DECIMAL-PERCENTAGES

Use < or > or = to make the statements correct

$\frac{1}{3}$ of 60		25% of 80
20 x 0.3		$\frac{2}{3}$ of 12
95% of 80		10 x 7.5

SATs Revision grids

PLACE VALUE

Draw a line to matching statements

6 x 7	600 x 0.7
2.1 x 2	210 x 20
42 x 10	42 ÷ 10
84 x 50	84 x 0.5

MEASUREMENT

David
10 miles/ 16km
30 miles per hour/
48km per hour
20 mins

Antonia
18 kilometres
36 kilometres per hour
30 mins

Amina
15,000 metres/ 15km
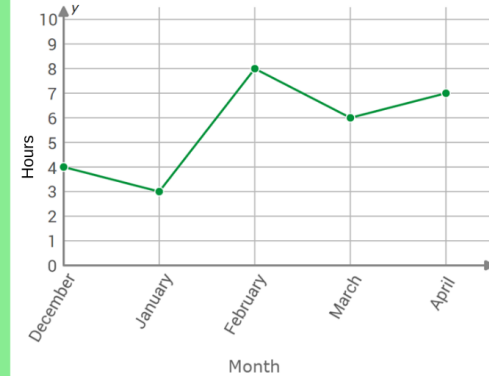20,000 metres per hour/
20km per hour
45 mins

Who cycled the furthest? ___Antonia___

Who cycled the fastest? ___David___

Who spent the most time cycling? ___Amina___

Line Graphs

Hours Alina spent gaming

(line graph: Hours vs Month — December to April)

Which month does Alina spend the most time gaming?
___February___

How much less time does she spend gaming in December than in April?
___3 hours___

How many hours does she spend gaming altogether between December and April?
___28 hours___

What is the average amount of time she spent gaming each month between December and April?
___5.6 hours___

(Multiplication)

$$3876 \times 24$$

	3	8	7	6
x			2	4
1	5	5	0	4
7	7	5	2	0
9	3	0	2	4

$$\frac{3}{4} \times \frac{2}{7} = \frac{6}{28} \text{ or } \frac{3}{14}$$

$$5\frac{2}{5} - 3\frac{5}{6} = \frac{47}{30}$$

$$\frac{27}{5} - \frac{23}{6} =$$

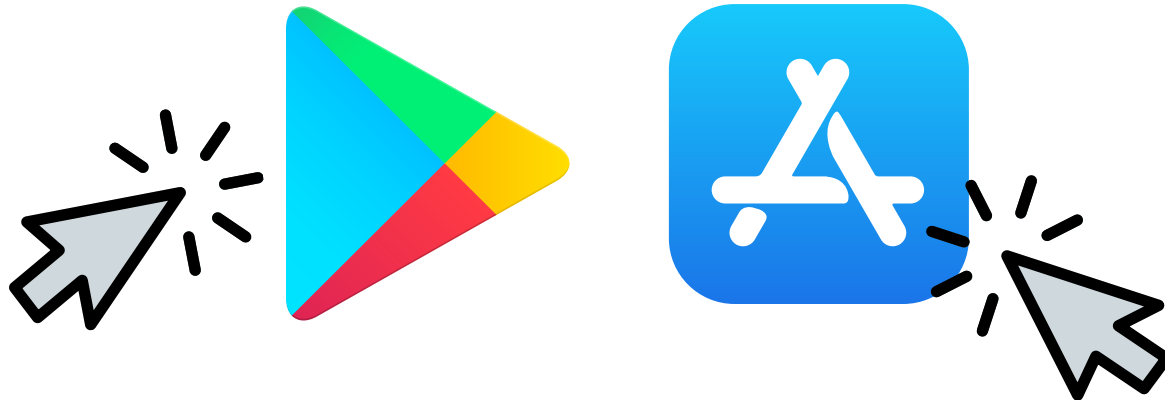$$\frac{162}{30} - \frac{115}{30} = \frac{47}{30}$$

$$20\% \text{ of } 85 = 50 - \boxed{33}$$

FRACTION-DECIMAL-PERCENTAGES

Use < or > or = to make the statements correct

$\frac{1}{3}$ of 60	=	25% of 80
20 x 0.3	<	$\frac{2}{3}$ of 12
95% of 80	>	10 x 7.5

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YEAR 6 MATHS

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