

Which spinner gives you the best chance to get a 1?

A

Given that

$$9 \times 65 = 585$$

Work out:

a) 90×65

5850

b) 18×65

$585 \times 2 = 1170$

November					
M	6	13	20	27	••
T	7	14	21	28	••
W	1	8	15	22	••
T	2	9	16	23	30
F	3	10	17	24	
S	4	11	18	25	•
S	5	12	19	26	•

What day of the week is November 25th?

Saturday

A fair begins on the fifth Wednesday in November, what date is that?

29th November

Harry goes on holiday on Sunday 26th November.

His holiday lasts 11 days.

On which day of the week does he return?

wednesday

	Amount in cm
Monday	0.2
Tuesday	0.8
Wednesday	0.5
Thursday	0.25
Friday	0.05

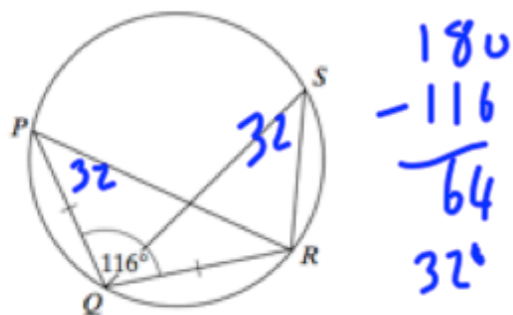
Which day had the most rain?

Tuesday

Which day had the least rain?

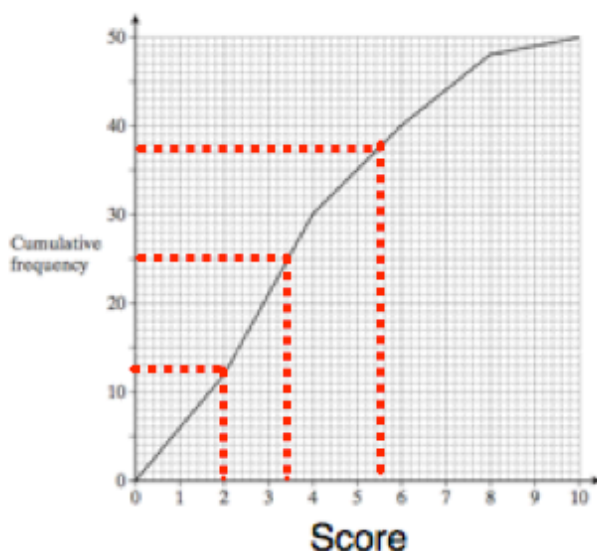
Friday

February 8th	5-a-day	Foundation
<p>A number is given as a product of primes as:</p> <p>$2^2 \times 3 \times 7$</p> <p>What is the number?</p>		<p>84</p>
<p>A pack of 6 toilet rolls cost £1.50</p> <p>A pack of 5 toilet rolls cost £1.30</p> <p>Which is better value?</p>	<p>$\times 5$ £7.50</p> <p>$\times 6$ £7.80</p>	<p>pack of 6</p>
<p>Work out</p> <p>$144 \div 1.2$</p>	<p>$1440 \div 12$</p> <p>120</p>	<p>$12 \overline{) 1440}$</p> <p>0120</p>
<p>Expand and simplify</p> <p>$5(y + 3) + 2(y - 4)$</p>	<p>$5y + 15 + 2y - 8$</p>	<p>$7y + 7$</p>
<p>£500 is invested at 5% interest per annum for two years.</p> <p>How much money will there be after two years?</p>	<p>500×1.05^2</p> <p>£551.25</p>	



Work out the size of angle RSQ.

$$32^\circ$$



Shown are the scores of 50 students.

Work out an estimate of the median

$$\underline{\text{around } 3.4}$$

Work out an estimate of the interquartile range.

$$\underline{\text{around } 5.5 - 2} \\ = 3.5$$

The equation of a straight line is

$$y = 5x + 2$$

Write down the gradient of the line.

$$5$$

Another line is perpendicular to the line above.

What is the gradient of the perpendicular line?

$$-\frac{1}{5}$$