

# 5 a day!



$$\frac{1}{10} + \frac{7}{10} =$$

$$\frac{1}{5} + \frac{1}{5} =$$

$$\frac{2}{9} + \frac{2}{9} =$$

$$\frac{1}{12} + \frac{2}{12} =$$



A plane is flying at 29,456. During the flight the plane descends 8,896 feet. What height is the plane now flying at?



$$10 \times 85 = \underline{\hspace{2cm}}$$

$$1000 \times 104 = \underline{\hspace{2cm}}$$

$$246 \times 1000 = \underline{\hspace{2cm}}$$

$$639 \times 1000 = \underline{\hspace{2cm}}$$

Jenny is thinking of a number.  
Her number is:

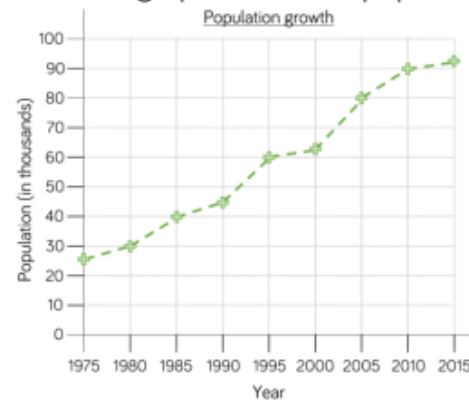


- Less than -9
- Greater than -12
- An odd number

What is her number?



This line graph shows the population growth of a town.



What was the population in 1985?

How much did the population grow between 1990 and 2010?

When was the population double the population of 1985?

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$$\frac{6}{7} - \frac{2}{7} =$$

$$\frac{8}{11} - \frac{6}{11} =$$

$$\frac{2}{4} - \frac{1}{4} =$$

$$\frac{10}{12} - \frac{8}{12} =$$



Tommy earns £37,506 pounds a year.

Dora earns £22,819 a year.

How much more money does Tommy earn than Dora?



$$1000 \times 7 = \underline{\hspace{2cm}}$$

$$10 \times 48 = \underline{\hspace{2cm}}$$

$$374 \times 1000 = \underline{\hspace{2cm}}$$

$$1000 \times 289 = \underline{\hspace{2cm}}$$



> or <

-1      7

6      2

-6      0

5      -2

-13      -3



Complete the table.

	Man United	Liverpool	Chelsea	TOTAL
Lost	36	42	29	
Won	174	76	126	
TOTAL				

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$$\frac{1}{2} + \frac{1}{4} =$$

$$\frac{2}{3} + \frac{1}{6} =$$

$$\frac{3}{10} + \frac{2}{5} =$$

$$\frac{5}{7} + \frac{1}{14} =$$



Zain is counting forwards in threes.

He starts at -17. Does he say 2?

Explain how you know.



$$219 \times 10 = \underline{\hspace{2cm}}$$

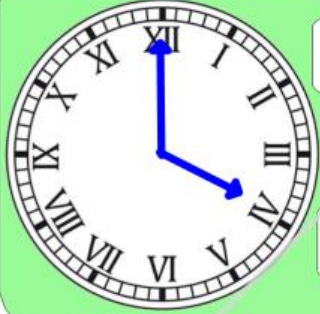
$$1000 \times 636 = \underline{\hspace{2cm}}$$

$$10 \times 181 = \underline{\hspace{2cm}}$$

$$181 \times 10 = \underline{\hspace{2cm}}$$

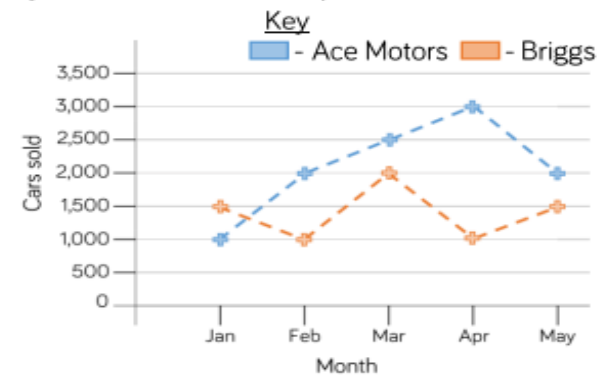


What time is shown on the clock? Explain how you know.



Twenty past 12

4 O'clock



- How many more cars did Ace Motors sell than Briggs in April?

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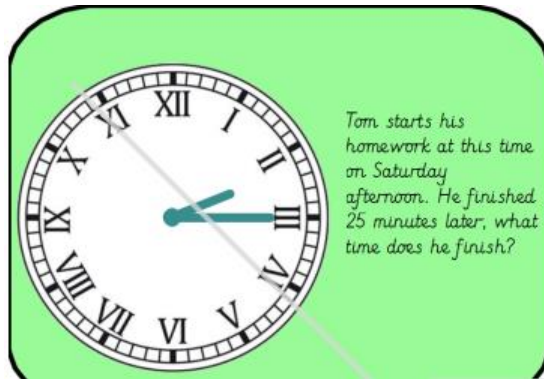


$$\frac{5}{6} - \frac{1}{3} =$$

$$\frac{9}{10} - \frac{1}{2} =$$

$$\frac{9}{14} - \frac{1}{7} =$$

$$\frac{9}{20} - \frac{1}{4} =$$



Tom starts his homework at this time on Saturday afternoon. He finished 25 minutes later, what time does he finish?



$$504 \times 100 = \underline{\hspace{2cm}}$$

$$436 \times 100 = \underline{\hspace{2cm}}$$

$$1000 \times 340 = \underline{\hspace{2cm}}$$

$$1000 \times 415 = \underline{\hspace{2cm}}$$

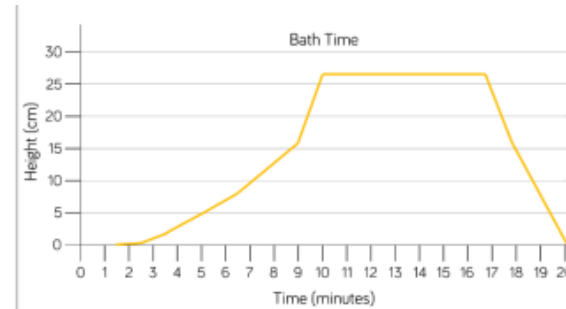


$$2500 + 800 =$$

$$3600 + 2500 =$$

$$800 + 300 =$$

$$1000 + 400 =$$



How long did it take to fill the bath?

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$$\frac{5}{6} + \frac{5}{6} =$$

$$\frac{9}{10} + \frac{4}{10} =$$

$$\frac{7}{8} + \frac{5}{8} =$$



$$\begin{aligned} 2100 + 500 &= \\ 3500 + 800 &= \\ 6700 + 2300 &= \\ 5400 + 2800 &= \end{aligned}$$



$$1000 \times 340 = \underline{\hspace{2cm}}$$

$$1000 \times 415 = \underline{\hspace{2cm}}$$

$$1000 \times 134 = \underline{\hspace{2cm}}$$

$$646 \times 1000 = \underline{\hspace{2cm}}$$



Write in the missing digits:

$$\begin{array}{r} 23 \square \\ 4 \square 8 \\ \hline 655 \end{array} +$$

Write in the missing digits:

$$\begin{array}{r} 473 \\ \square 19 \\ \hline 9 \square 2 \end{array} +$$



City	Leeds	Wakefield	Bradford	Liverpool	Coventry
Population	720,000	316,000	467,000	440,000	305,000

What is the difference between the highest and lowest population?  
Which two cities have a combined population of 621,000?