

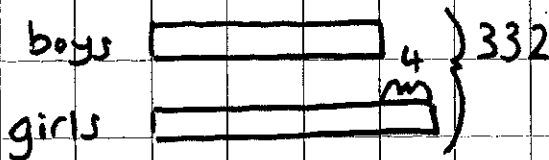
Friday maths Blue ANSWERS

Biscuits are put into boxes of 6. How many full boxes can be made with 345 biscuits?

$$6 \overline{) 345} \quad 57 \text{ r } 3$$

57 full boxes with 3 biscuits left over.

In a school there are 332 children. There are 4 more girls than boys in the school. How many girls and boys are there?



$$332 - 4 = 328$$

$$328 \div 2 = 164$$

girls 168  
boys 164

Don reads 15 pages of his book a day on week days and 26 pages a day at the weekend. How many pages does he read in a week?

127 pages

$$\begin{array}{r} 15 \\ \times 8 \\ \hline 120 \\ 120 \\ \hline 120 \end{array}$$

$$\begin{array}{r} 26 \\ \times 2 \\ \hline 52 \\ 52 \\ \hline 52 \end{array}$$

$$\begin{array}{r} 75 \\ + 52 \\ \hline 127 \end{array}$$

Freddie has 348 marbles. One quarter are red, one sixth are yellow the rest are blue. How many marbles of each colour does he have?

$$4 \overline{) 348} \quad 87$$

$$\frac{1}{4} \text{ are } 87 = \text{red}$$

$$6 \overline{) 348} \quad 58$$

$$\frac{1}{6} = 58 = \text{yellow}$$

$$87 + 58 =$$

A lesson starts at 9:05. It lasts for 1 hour 35 minutes. There is a 25 minute break following the lesson. What time does break time end? 11:05

$$1 \text{ hr } 35 + 25 = 2 \text{ hrs}$$

$$9:05 + 2 \text{ hrs} = 11:05$$

Sarah buys 6 oranges for 52p and 3 bananas for 34p and 2 mangoes for £1.10 each. How much change does she get from £10.00?

$$\begin{array}{r} 52 \\ \times 6 \\ \hline 312 \end{array}$$

$$\begin{array}{r} 34 \\ \times 3 \\ \hline 102 \end{array}$$

$$\begin{array}{r} 1.10 \\ \times 2 \\ \hline 2.20 \end{array}$$

$$\begin{array}{r} 3.12 \\ 1.02 \\ 2.20 \\ \hline 6.34 \end{array}$$

$$\begin{array}{r} 6.34 \quad 7.00 \quad 10.00 \\ \hline \text{Change} = \pounds 3.66 \end{array}$$