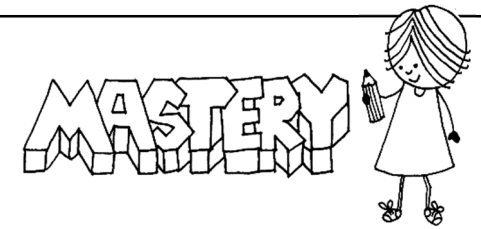
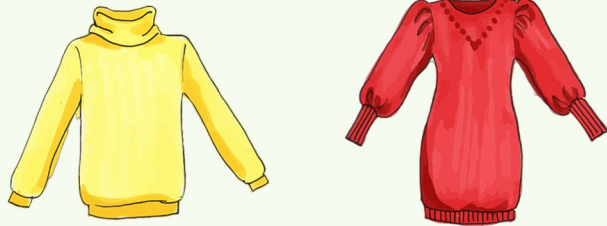


Using Bar Modelling to Solve Word Problems

UKS2



- 1** Kara has £20 before she goes into a shop and spends some of it on some clothes. She splits her change between her three children, who get £1.87 each. How much were the clothes?



- 2** Liam scores 64 points on a computer game. He says that this is exactly $\frac{4}{5}$ of his top score. What is his top score?



- 3** Freddie reads half of his book on Friday. On Saturday, he reads $\frac{1}{3}$ of the remaining pages on Saturday. On Sunday, he reads the last 68 pages. How many pages were in the book?

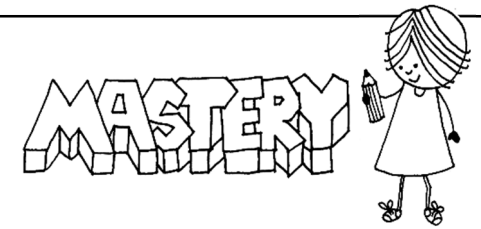


- 4** There are 5 apples for every 2 bananas in a supermarket. If there are 231 pieces of fruit altogether, how many apples and bananas are there?

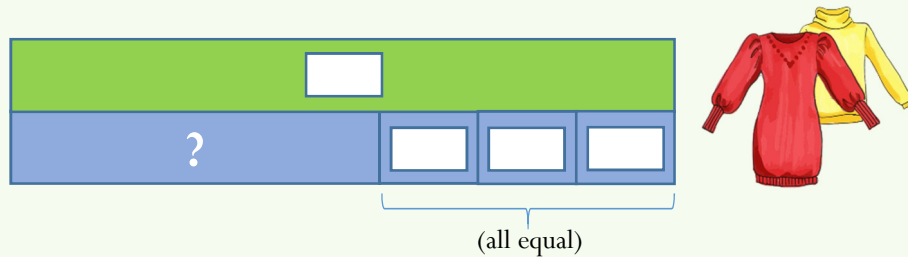


Using Bar Modelling to Solve Word Problems

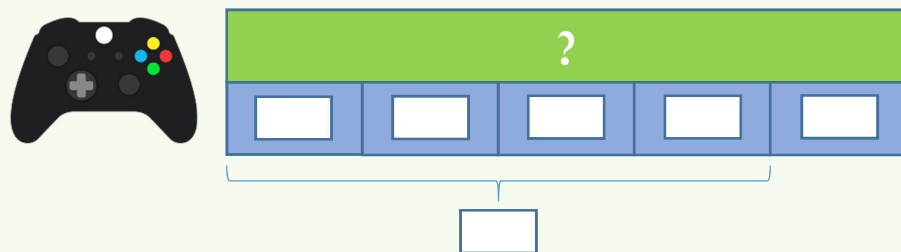
UKS2 – With Scaffolding



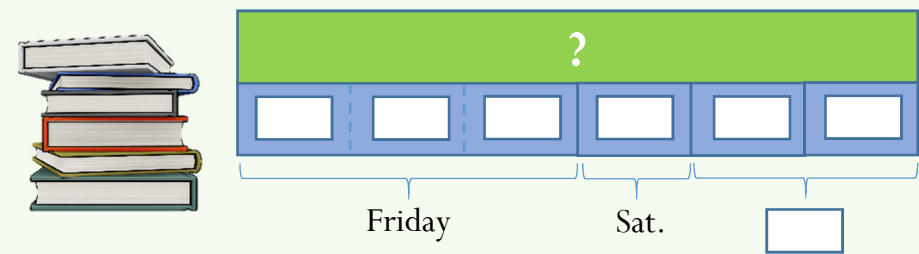
- 1** Kara has £40 before she goes into a shop and spends some of it on some clothes. She splits her change between her three children, who get £6.87 each. How much were the clothes?



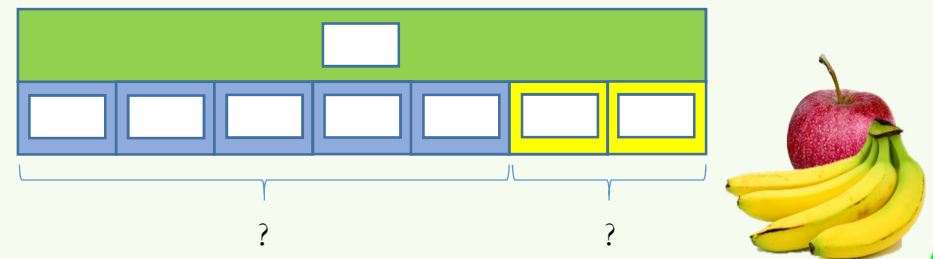
- 2** Liam scores 64 points on a computer game. He says that this is exactly $\frac{4}{5}$ of his top score. What is his top score?



- 3** Freddie reads half of his book on Friday. He reads $\frac{1}{3}$ of the remaining pages on Saturday. On Sunday, he reads the last 68 pages. How many pages were in the book?

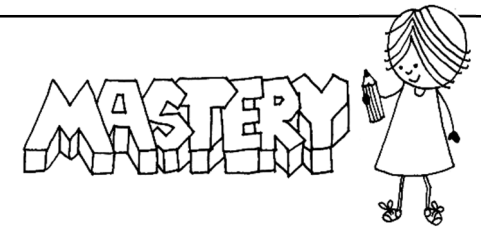


- 4** There are 5 apples for every 2 bananas in a supermarket. If there are 231 pieces of fruit altogether, how many apples and bananas are there?

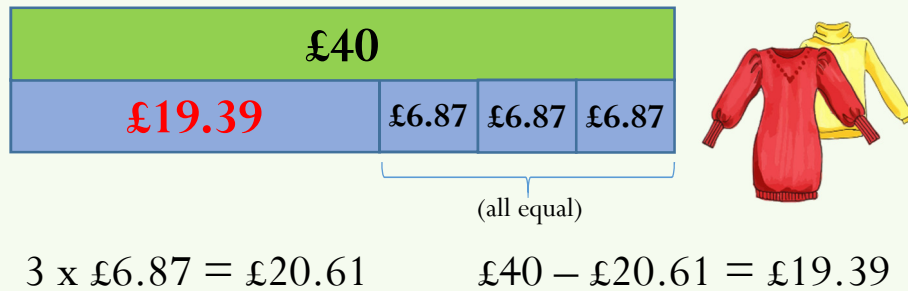


Using Bar Modelling to Solve Word Problems

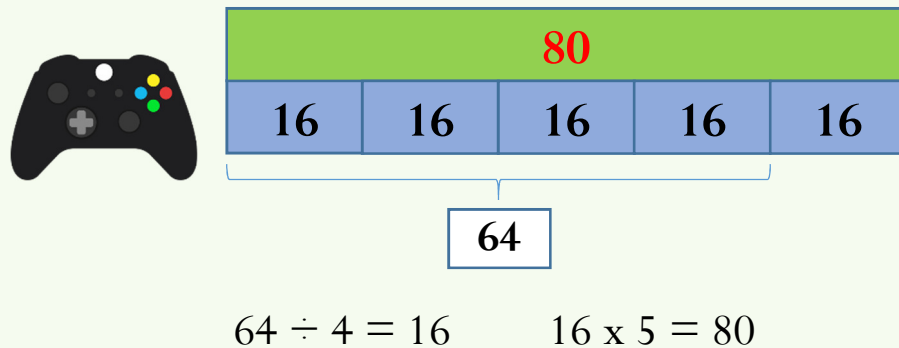
UKS2 – Answers



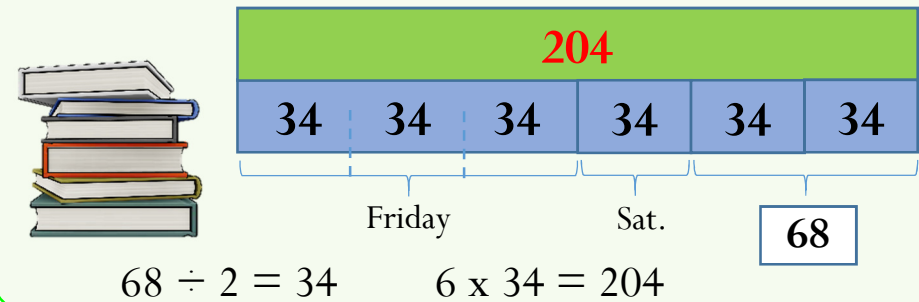
- 1** Kara has £40 before she goes into a shop and spends some of it on some clothes. She splits her change between her three children, who get £6.87 each. How much were the clothes? **£19.39**



- 2** Liam scores 64 points on a computer game. He says that this is exactly $\frac{4}{5}$ of his top score. What is his top score? **80**



- 3** Freddie reads half of his book on Friday. He reads $\frac{1}{3}$ of the remaining pages on Saturday. On Sunday, he reads the last 68 pages. How many pages were in the book? **204**



- 4** There are 5 apples for every 2 bananas in a supermarket. If there are 231 pieces of fruit altogether, how many apples and bananas are there? **165 apples 66 Bananas**

