

Word problems – fractions

Answer sheet

1. Zack has 60p pocket money still to spend. He spends $\frac{5}{6}$ of it on a new comic. How much money does Zack have left?	10p
2. 24 children in Class 2 own at least one pet. $\frac{3}{4}$ of these children own either a dog or a cat. How many of the children have a different kind of animal?	6
3. It usually takes Aftab 6 minutes to run three times around the playground. Today, he ran the same distance but only took $\frac{1}{2}$ as long. How long did it take him?	3 minutes
4. Mrs West works in a bookshop. Today she sold 20 books. $\frac{3}{5}$ of these books were about animals. How many books about animals did Mrs West sell?	12
5. Noah and his family drove 50km to the seaside. On the way home, they went a different way, which is exactly $\frac{1}{2}$ the distance. How far did they drive to get home?	25km