1. Josh offers Sam $\frac{3}{4}$ of his cake or of his cake. Which is a better offer? Explain your answer.
2. Mrs Jackson wins the lottery. She gives of her fortune to Mr Hill. She gives to Mrs Taylor. Who received the most money?
3. Edward has a pie which he has cut up into 8 equal slices. Charlie has a pie which is the same size but he has cut it up into 4 equal slices. They both ate 3 slices of their own pie. Who ate the most? Prove it!
4. Which is larger, $\frac{2}{3}$ or $\frac{3}{6}$ ? Draw a diagram to prove it.
5. Daisy makes a ham and pineapple pizza and a peperoni pizza. Both pizzas are exactly the same size. She cuts the ham and pineapple pizza into 16 slices. She cuts the peperoni pizza into 8 slices. Her family eats 11 slices of the ham and pineapple and 6 slices of the peperoni pizza. Did her family eat more pineapple or peperoni pizza? How do you know?
6. Order these fractions from smallest to largest:

$\frac{3}{4}$ $\frac{3}{5}$ $\frac{9}{10}$ $\frac{17}{20}$

1. Choose one of the following symbols to make the number sentences correct:



$\frac{1}{3}$ $\frac{2}{5}$ $\frac{3}{7}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{6}{9}$