Fraction Word Problems

Remember to use RUDELY to help you decide what maths you need to use.

1. You give 1/3 of box of brownies to Ella and 1/3 of the pan of brownies to Nick. How much of the box of brownies did you give away?
2. James went out for a long walk. He walked 3/5 mile and then sat down to take a rest. Then he walked 1/5 of a mile. How far did he walk altogether?
3. Sam walks 5/8 of a mile to school. Alice walks 1/8 of a mile to school. How much farther does Sam walk than Alice?
4. Billy made two types of cookies. He used 2/6 cup of sugar for one recipe and 3/6 cup of sugar for the other. How much sugar (in cups) did he use in all?
5. There is 3/8 of a pizza in one box and 1/8 of a pizza in another box. How much do you have altogether?
6. 1/10 of the M&M’s in a bag are red and 5/10 are blue. What fraction of all the M&M’s are red and blue?
7. A jug contains 7/8 pints of orange juice. After you pour 4/8 of a pint into a glass, how much is left in the jug?
8. Jackie has 1/12 of a Galaxy bar. Nathan has 4/12 of a Galaxy bar. How much do they have together?
9. At a class party 3/6 of a vegetarian pizza and 2/6 of a meat-feast pizza were eaten. How much pizza was eaten altogether?
10. Amy ran 2/12 of a marathon. Beth ran 6/12 of a marathon. Who ran farther? How much farther?