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Name				

Date

## Fractions - Word Questions - Ex. 7d

Consider this question:

1) Tim had \$10. He gave \$5 to Bess and \$2 to Mark. How much money was left?

Solution: We need to add up what was given away, then subtract it from the whole (i.e. the money Tim had at the start.)

Now consider this question:

(2) Tim had a pizza. He gave 1/2 to Bess and 1/3 to Mark. What fraction was left?

Here we are being asked to do a similar thing. We must add up what was given away and subtract it from the whole.

Method 1

Method 2

Ans. Fraction left = 6/6 - 5/6 = 1/6

- 1) Mother gave 1/6 of a cake to Ann and 1/2 to Bess. What fraction was left?
- 2) I spent 3/5 of my money and lost 1/4. What fraction remained?
- 3) I ate 2/3 of a pizza for breakfast and 1/6 for lunch.
- a) What fraction did I eat?
- b) What fraction remained?\_\_\_\_\_

4) 3/4 of my class plays football, 1/8 play cricket and the rest play neither cricket nor football.
a) What fraction plays cricket and football?
b) What fraction plays neither cricket nor football?
6) A farmer sold 7/10 of a bag of grain, gave away 1/5 and kept the remainder for
nerself?
What fraction did she keep?

