

Name \_\_\_\_\_

Date \_\_\_\_\_

## Venn Diagrams 2

1) There are 30 pupils in Class 4. 6 pupils own both tablets and laptops, 15 own tablets and 2 own neither.

- How many pupils own laptops? \_\_\_\_\_ pupils
- How many pupils own laptops only? \_\_\_\_\_ pupils
- How many pupils own tablets OR laptops? \_\_\_\_\_ pupils
- How many pupils own tablets only? \_\_\_\_\_ pupils

2) Of the 40 children in a sports club, 10 do both swimming and track, 28 do swimming and 3 do neither swimming nor track.

- How many children do track ? \_\_\_\_\_ children
- How many children do track only? \_\_\_\_\_ children
- How many children do track OR swimming? \_\_\_\_\_ children
- How many children do swimming only? \_\_\_\_\_ children

3) In a group of 50 boys, 15 like both guavas and dunks, 25 like guavas and 5 like neither.

- How many boys like dunks? \_\_\_\_\_ boys
- How many boys like dunks only? \_\_\_\_\_ boys
- How many boys like guavas OR dunks? \_\_\_\_\_ boys
- How many boys like guavas only? \_\_\_\_\_ boys

4) In a school of 60 pupils, 12 wear both braces and glasses, 40 wear glasses and 4 wear neither.

- How many pupils wear braces? \_\_\_\_\_ pupils
- How many pupils wear braces only? \_\_\_\_\_ pupils
- How many pupils wear braces OR glasses? \_\_\_\_\_ pupils
- How many pupils wear glasses only? \_\_\_\_\_ pupils