

Handout**2 – 5**
Section 13

Enrichment

What Am I?**ANSWER
KEY**

Materials: a box of Cuisenaire rods or the paper strips in this handout, copied in sufficient number (on graph paper if necessary) and coloured the appropriate colours

Answer the questions by writing the colour of the rod or strip described.

Use rods or strips to help you.

a) I am $\frac{1}{2}$ of 1 orange rod.

1 yellow rod

b) I am $\frac{1}{4}$ of 1 brown rod.

1 red rod

c) I am $\frac{1}{3}$ of 1 blue rod.

1 light green rod

d) I am $\frac{1}{2}$ of 1 light green rod and

1 blue rod placed end to end.

1 dark green rod

e) I am $\frac{1}{3}$ of 1 pink rod and

1 yellow rod placed end to end.

1 light green rod

f) I am $\frac{1}{4}$ of 1 dark green rod,

1 white rod and 1 blue rod

placed end to end.

1 pink rod

g) I am $\frac{1}{5}$ of 1 orange rod and

5 white rods placed end to end.

1 light green rod

h) I am $\frac{1}{2}$ of 3 red rods placed

end to end.

1 light green rod

Paper Strips

| | |
|-------------|-------------|
| Orange | White |
| Blue | Red |
| Brown | Light green |
| Black | Pink |
| Dark green | Yellow |
| Yellow | Dark green |
| Pink | Black |
| Light green | Brown |
| Red | Blue |
| Orange | White |
| White | Orange |
| Red | Blue |
| Light green | Pink |
| Black | Dark green |
| Yellow | Yellow |
| Pink | Black |
| Brown | Light green |
| Red | Blue |
| Orange | White |