

Handout**Enrichment****2 – 5**
Section 13**What Am I?**

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.

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

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

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

1 blue rod placed end to end.

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

1 yellow rod placed end to end.

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

1 white rod and 1 blue rod

placed end to end.

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

5 white rods placed end to end.

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

end to end.

Paper Strips

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