

Making necklaces II

This task is about working out fractions of numbers.

Complete the table below to give the number of each coloured bead in each necklace.

Instructions to make each necklace

Necklace A



Total of 12 beads of which

- $\frac{3}{12}$ are red
- $\frac{1}{2}$ are blue
- $\frac{1}{6}$ are green
- $\frac{1}{12}$ are black

Necklace B



Total of 18 beads of which

- $\frac{2}{3}$ are red
- $\frac{1}{6}$ are blue
- $\frac{1}{9}$ are green
- $\frac{1}{18}$ are black

Necklace C



Total of 24 beads of which

- $\frac{1}{4}$ are red
- $\frac{1}{3}$ are blue
- $\frac{3}{12}$ are green
- $\frac{1}{6}$ are black

Table to Record Answers

Number of each coloured bead	Necklace		
	A	B	C
Red			
Blue			
Green			
Black			