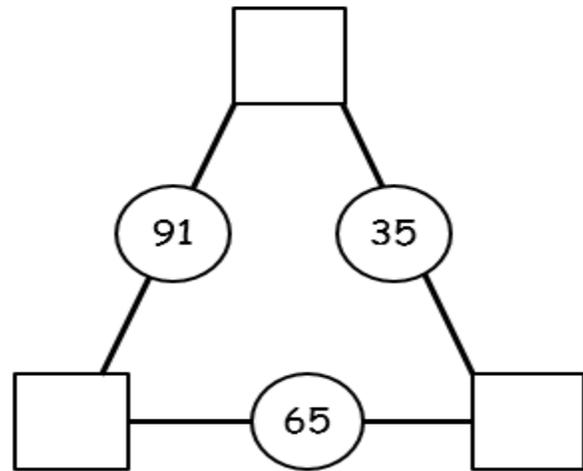
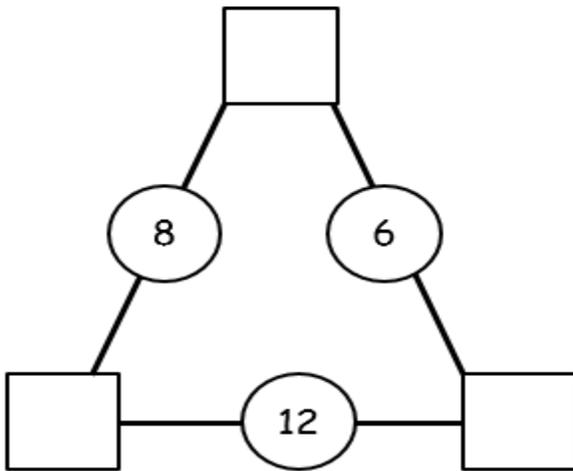


**Year 5 Bronze Badge** - Complete both tasks and hand this back to your class teacher.

**Task 1**

**Solve problems involving factors and multiples**

The number in each circle is the product of the numbers in the squares on either side. Find the missing numbers.



**Task 2**

**Find fractions of number**

PTRC

King Arthur is preparing to go to battle. He has managed to assemble 480 knights.

- $\frac{1}{4}$  of the knights carried bows and arrows
- $\frac{1}{6}$  of the knights carried swords
- $\frac{1}{8}$  of the knights carried daggers
- $\frac{5}{12}$  of the knights carried lances
- The rest just had a shield to defend them
- How many knights had each type of weapon and how many just had a shield?