TAKE 5 ... One Amount as a Fraction of Another

Q1. Write 17 as a fraction of 30

(1)

Q2. Write 17 out of 40 as a fraction.

(1)

Q3. Write 42 out of 50 as a fraction. Give your fraction in its simplest form.

(2)

Q4. There are 200 students in Year 11. 75 of the students are girls.

Write down the fraction of the students that are girls.

(1)

Q5. Bill has 400 counters in a bag.
He gives

35 of the counters to Sameena
50 of the counters to Henry
75 of the counters to Lucas

What fraction of the 400 counters is left in Bill's bag?
Give your fraction in its simplest form.

(3)