

Can you adapt the recipe for this potion found in a dusty old magic book...?

Potion for 1 teacher

A Student's Potion:

Adapt the potion for 1 teacher.

3 squashed bugs
5 used tissues
 $\frac{1}{3}$ piece of chewing gum
 $\frac{1}{4}$ of a chewed pencil
10 scrunched up homeworks

Potion for 3 teachers

A Student's Potion:

To make teachers do exactly what YOU want!

9 squashed bugs
15 used tissues
1 piece of chewing gum
 $\frac{3}{4}$ of a chewed pencil
30 scrunched up homeworks



Gold Wilf: I can use ratio to solve problems involving the relative size of 2 more complex quantities
e.g. adjust a recipe for 4 people, to serve 20 people

Potion for 9 teachers

A Student's Potion:

Adapt the potion for 9 teachers.

27 squashed bugs
45 used tissues
3 pieces of chewing gum
 $\frac{9}{4}$ of chewed pencils
90 scrunched up homeworks

Can you adapt the recipe
for this potion found in a
dusty old magic book...?

Potion for 1 student

A Teacher's Potion:
*Adapt the potion for 1
student.*

1 school jumper
2 student noses
1/2 toenail from a star
pupil
20 germs of a school
laptop

Potion for 5 students

A Teacher's Potion:
*To make naughty pupils
behave like angels*
5 school jumpers
10 student noses
2 and 1/2 toenails from a
star pupil
100 germs of a school
laptop

Potion for 20 students

A Teacher's Potion:
*Adapt the potion for 20
students.*

20 school jumpers
40 student noses
10 toenails from a star
pupil
400 germs of a school
laptop

