

Y7 Take Away Homework Menu

Starters

1) $\frac{6}{18}$

2) $\frac{8}{12}$

3) $\frac{18}{24}$

4) $\frac{21}{28}$

5) $\frac{12}{30}$

Light Bites

1) $\frac{40}{48}$

2) $\frac{4}{28}$

3) $\frac{18}{63}$

4) $\frac{16}{28}$

5) $\frac{40}{56}$

6) $\frac{24}{28}$

7) $\frac{36}{42}$

8) $\frac{12}{32}$

9) $\frac{30}{48}$

10) $\frac{49}{56}$

Mains

Simplify the Fractions to its Lowest Terms

1) $1\frac{4}{8} =$

2) $5\frac{2}{6} =$

3) $7\frac{6}{14} =$

4) $2\frac{3}{6} =$

5) $4\frac{10}{12} =$

6) $3\frac{6}{8} =$

7) $8\frac{5}{10} =$

8) $3\frac{15}{20} =$

9) $1\frac{4}{12} =$

10) $7\frac{7}{14} =$

Super Size

1. There are 12 red chairs and 18 yellow chairs in the classroom. What fraction of the chairs are yellow? Write your answer in its simplest form?
2. I have 28 blue counters and 7 green counters. What is the fraction of blue counters in its simplest form?
3. I have $7\frac{3}{4}$ cakes. I want to give a quarter of a cake to my students. How many quarters of cake do I have?
4. I also have $8\frac{5}{6}$ bags of sweets. I want to give one sixth of a bag of sweets to each of my students. How many sixths of a bag of sweets do I have?