**fractions**

**D**

**Pythagroas**

**GRADE BUSTER**

*Your ‘5 a day’ mathematical workout*

1. Find:

a) of £45 b) of £60 c) of 28kg

2. Calculate:

a) + b) + c) -

3. Two fractions are added together and give the answer . Find three possible pairs of fractions.

4. i) Explain what is wrong with the following solution:

a) 6 =

b) 5 = 2.5

Calculate:

a) 6 b) 5

ii) Find the correct solution

Buy two

Get one free

5) Baked beans cost 65p per tin.

30% off

Which is the better value?

Explain your answer.

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| Qu |  | ☺ | ☹ |
| 1 | I can find fractions of a quantity |  |  |
| 2a, 2b & 3 | I can add fractions |  |  |
| 2c | I can subtract fractions |  |  |
| 4a | I can multiply an integer by a fraction |  |  |
| 4b | I can divide an integer by a fraction |  |  |
| 5 | I can solve problems involving fractions |  |  |

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| Top tips I must remember for the exam: |
| ☺  ☺  ☺ |
| Types of questions I need to practise more: |
| ☺  ☺  ☺ |