

Best Buys

Week 3

Lesson Time : 15 - 20 Minutes

Course : Foundation

Grade : 4

Back to Basics

Core

Let's Do It!

GCSE Revision Video 15

- **Prior Checklist:** A pack of A5/A6 revision cards.

A pen.

- **Our Video Structure:**

Back to Basics: Quick re-cap.

Core: *Create* your own revision cards with exam style questions.

Let's Do It! : *Apply* your revision cards to another set of exam style questions.

Instructions: **Print out** this worksheet and watch the revision video simultaneously.

Pause and Play the video unlimited times to review your work and write the answers in the blank spaces. Once you have written your answers, check these with the tutorial answers, as explained in the video.

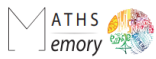
Create your OWN revision cards when prompted on the worksheet (Back to Basic and Core sections).

Apply your OWN revision cards when prompted on the worksheet (Let's Do It! sections).

Self Assess yourself (Out of 10) on your revision planner after you have completed the revision video.

WATCH this revision video and **MANY** others on our **FULL** courses at www.mathsmemory.co.uk

Let's get started and create our Master revision card with this suggested template.

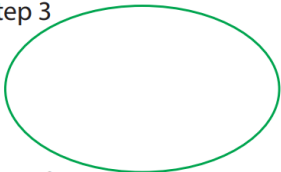


Maths Memory

Learn:

➔ Compare value of TWO goods

Step 3



Step 2



Step 1



Example(s):

Topic: Best Buys
Date/week: _____

GRADE
4

Back to Basics- Starter questions to warm you up



Back to Basics

Topic: **Best Buys**

Question 1

Maureen wants to buy a bag of bananas.

Pack A

**8 bananas
£1.10**

Pack B

**14 bananas
£1.70**

Which pack is the best value for money?

Calculator



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Core- Create your revision cards with these exam style questions



Core 1

Topic: Best Buys

Question 1

Gemma can enroll on either of these two graphic design courses.

<p>GREAT GRAPHICS</p> <p>First lesson Free(+ 2nd lesson 50% off) All other lessons at standard price</p>	<p>ONLINE GRAPHICS</p> <p>Entire online course 15% discount off standard price</p>
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Gemma needs 16 hours of online lessons.

A standard hour is £25.

Which course offers the best value for money for 16 hours of online lessons.

Grade

4 (3 Marks)

Let's get our revision card and create Section A. Look at video for guidance



Question 3

A shop sells bottled water in 2 different ways

Offer 1
2 litre bottle
15 bottles for £6

Offer 2
5 litre bottle
6 bottles for £10

Which shop offers better value for money? Justify your answer.

Grade

4 (3 Marks)
Calculator

Let's Do It! - Apply your revision cards to another set of exam style questions



Let's Do It!

Topic: **Best Buys**

Question 1

Seema needs to fill up petrol in her car.
She needs 30 litres of petrol for her journey.

<p>Petrol Patrol £1.30 per litre Last 4 litres at 50%</p>
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<p>Petrol Highway £1.50 per litre 1/10 discount</p>
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Which petrol station offers better value for money? Justify your answer.

Grade
4 (3 Marks)
Calculator



Question 2

Iqbul wants to buy a tomato ketchup bottle. He needs 3Kg of sauce for his party.

Sauce Savers

£3 for one 500 g bottle
Buy 2 bottles , get one free

Sauces for all

£5 for one 1 Kg bottle
25% off final price.

Which supermarket offers better value for money? Justify your answer.

Grade**4** (4 Marks)
Calculator

Congratulations. You have completed this topic.

Now go back to your revision planner and rate yourself out of 10.