

Maths

Wednesday 21st October

Answers for Maths yesterday...

Section A

1. $604 - 396 = 208$
2. $908 - 569 = 339$
3. $803 - 285 = 518$
4. $6000 - 2994 = 3006$
5. $5000 - 1976 = 3024$
6. $6007 - 3995 = 2012$

Section B

1. $801 - 587 = 214$
2. $726 - 169 = 557$
3. $635 - 272 = 363$
4. $6000 - 3655 = 2345$
5. $9008 - 4963 = 4045$
6. $8016 - 2979 = 5037$
7. $0.6 - 0.17 = 0.43$
8. $8100 - 2900 = 5200$
9. $0.84 - 0.35 = 0.49$

Section C

1. $8100 - 5324 = 2776$
2. $7200 - 3308 = 3892$
3. $6300 - 2535 = 3765$
4. $9100 - 4412 = 4688$
5. $7300 - 3536 = 3764$
6. $8200 - 5513 = 2687$
7. $4900 + 4700 = 9600$
8. $5.44 + 5.8 = 11.24$
9. $0.88 + 0.64 = 1.52$

Today, we are going to continue to develop efficient mental methods for subtraction.

We are going to look at **rounding and adjusting (compensating)** to help us subtract mentally with jottings.

Watch the video on mental subtraction...

https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item465833/grade2/module437339/index.html

SUBTRACTION

Subtraction means 'taking away'.
The answer tells us how much is left.

Rover has five bones.
If we take away two, he has three left.

1 2 3 ~~4~~ ~~5~~

Compensation (Adjusting)

$$247 - 98 =$$

$$247 - 100 = 147$$

$$147 + 2 = 149$$

$$15 - 3.9 =$$

$$15 - 4 = 11$$

$$11 + 0.1 = 11.1$$

$$2613 - 497 =$$

$$2613 - 500 = 2113$$

$$2113 + 3 = 2116$$

$$7633 - 29.9 =$$

$$7633 - 30 = 7603$$

$$7603 + 0.1 = 7603.1$$

Look at the examples of rounding and adjusting (compensating).

Watch Miss Terrell's tutorial video.

Now have a go at these...

Choose which section to start on. Make sure you write the calculation in your homework book and show your method. Challenge yourself to complete two sections.

Use the examples to set out your work.

Section A

1. $345 - 98$
2. $457 - 102$
3. $679 - 303$
4. $1258 - 199$
5. $3.9 - 1.1$
6. $6.2 - 0.9$
7. $2.6 - 1.1$
8. $7.3 - 1.9$

Section B

1. $1568 - 398$
2. $3006 - 502$
3. $5972 - 396$
4. $3738 - 699$
5. $8.3 - 4.1$
6. $95.5 - 2.9$
7. $672 - 5.1$
8. $578 - 59.9$

Section C

1. $\underline{\hspace{2cm}} + 4.9 = 8.8$
2. $\underline{\hspace{2cm}} + 6.2 = 12.3$
3. $\underline{\hspace{2cm}} + 4.7 = 9.7$
4. $\underline{\hspace{2cm}} + 1299 = 4845$
5. $\underline{\hspace{2cm}} + 5604 = 14010$
6. $16458 - \underline{\hspace{2cm}} = 3998$
7. $45579 - \underline{\hspace{2cm}} = 4005$
8. $37532 - \underline{\hspace{2cm}} = 12996$

Autumn Test 6

Name: Class: Date:

1	$0.1 + \square = 1$	<input type="checkbox"/>
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2	$16 = \square^2$	<input type="checkbox"/>
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3	$\square \div 7 = 9$	<input type="checkbox"/>
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4	$26 \times 100 = \square$	<input type="checkbox"/>
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5	$48 = \square \times 6$	<input type="checkbox"/>
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6	$0^2 = \square$	<input type="checkbox"/>
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Now complete your weekly arithmetic test – download from Wednesday’s Remote Learning page, then check with the answers.