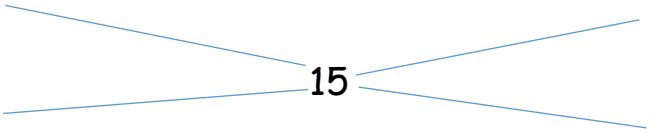
Blackbirds. Home Learning – Maths week 2

Monday 18.1.21

Tasks; To subtract 2, 3 digit numbers without regrouping.

Lets get our subtraction brains in gear!

Start off by subtracting any 2 numbers to make 15. How many ways can you do it?




Now have a go at these calculation sentences

| | | |
|---|---|---|
| 456 - 223 = ☐ | 555 - 432 = ☐ | 345 - 142 = ☐ |
| ☐ = 765 - 221 | ☐ = 409 - 203 | ☐ = 756 - 222 |
| 604 - 301 = ☐ | ☐ = 458 - 421 | ☐ = 189 - 100 |

**Challenge -**

Subtract two 3-digit numbers to get 222

How many different ways can you find?

Tuesday 19.1.21

Tasks ; To apply rounding for estimating




Using what you know to make a

good guess

**Part A**

Round these numbers to the nearest 10

| | | | | | | |
|---|---|---|---|---|---|---|
| 65 | 42 | 96 | 80 | 22 | 38 | 12 |

**Challenge -**

Which is the odd one odd?

Why?

Use rounding to **estimate** the answer to these questions

| | | | | | |
|---|---|---|---|---|---|
| 59 + 32 = | 25 + 41 = | 64 + 211 = | 24 + 109= | 324 + 108 = | 678+ 121 = |

Wednesday 20.1.21

Tasks; To apply rounding for estimating (subtracting)

**Part A**

**Round these numbers to the nearest 10**

| | | | | | | |
|---|---|---|---|---|---|---|
| 75 | 49 | 978 | 319 | 680 | 256 | 121 |

**Challenge-**

**Which is the odd one odd?**

**Why?**

## Use rounding to estimate the answer to these questions

| | | | | | |
|---|---|---|---|---|---|
| 59 - 32 = | 41 - 25 = | 211 - 52 = | 102 - 69 = | 324 - 25 = | 678 - 151 = |

**Challenge-** 102 - 58 =

Look at these ideas.

Decide which is best and why

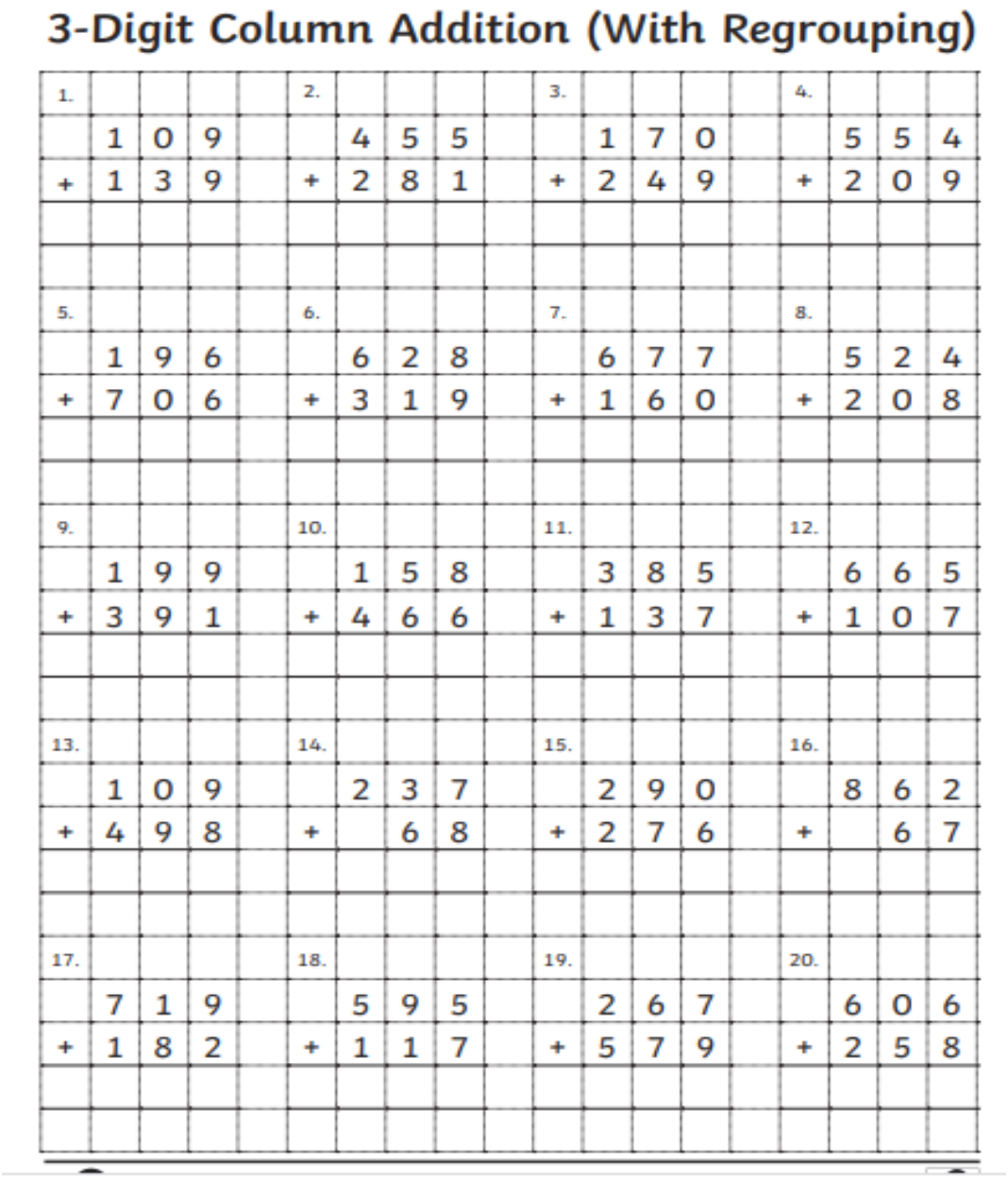
I will round 102 to 100 because this is easier to use (100 - 58 = )

I will round 58 to 60, this will be easier to subtract (102 - 60)

Thursday 21.1.21

Tasks To add 2, 3 digit numbers using column addition.

Try these addition calculations. The numbers have been set out in columns to help you.



Friday 21.1.21

Task To use best strategies to solve addition calculations of 2, 3 digit numbers.

If you need to use column addition to solve these calculations, make sure that you set the numbers out very carefully underneath one another units under units, tens under tens and hundreds under hundreds.

**Part A**

Use column addition to answer these
(Not all need column addition so look carefully)

| | | |
|---|---|---|
| 313 + 254 | 373 + 458 | 422 + 275 |
| 468 + 356 | 276 + 335 | 534 + 267 |
| 212 + 366 | 586 + 217 | 378 + 256 |