



Key Instant Recall Facts

Year 2 Spring Term 1

KIRF: I know how to **add and subtract multiples of 10** from any number within **100**.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly

$46 - 40 = (\quad)$

$46 - 30 = (\quad)$

$46 - 20 = (\quad)$

$46 - 10 = (\quad)$

$46 + 10 = (\quad)$

$46 + 20 = (\quad)$

$46 + 30 = (\quad)$

$42 - 40 = (\quad)$

$42 - 30 = (\quad)$

$42 - 20 = (\quad)$

$42 - 10 = (\quad)$

$42 + 10 = (\quad)$

$42 + 20 = (\quad)$

$42 + 30 = (\quad)$

$(\quad) = 66 - 40$

$(\quad) = 66 - 30$

$(\quad) = 66 - 20$

$56 = 66 - (\quad)$

$76 = 66 + (\quad)$

$(\quad) = 66 + 20$

$(\quad) = 66 + 30$

$(\quad) = 65 - 40$

$(\quad) = 65 - 30$

$(\quad) = 65 - 20$

$55 = 65 - (\quad)$

$75 = 65 + (\quad)$

$(\quad) = 65 + 20$

$(\quad) = 65 + 30$

Key Vocabulary:

- *Multiple*
- *More or less*
- *Subtract*
- *Column*
- *What is the same?*
- *What is different?*

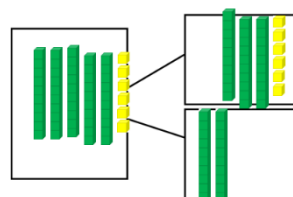
What does this KIRF look like at Cranford School?

Concrete

| 10 less | Number | 10 more |
|---------|--------|---------|
| | | |
| 2 | 12 | 22 |
| | | |
| | 37 | |

Pictorial

$36 + 20 =$



Abstract

| Tens | Ones |
|------|------|
| | |
| | |
| | |

$$\begin{array}{r} 23 \\ + 40 \\ \hline \end{array}$$

| Tens | Ones |
|------|------|
| | |
| | |
| | |

$$\begin{array}{r} 56 \\ - 30 \\ \hline \end{array}$$