

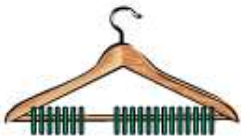
Year One

Subtract one-digit and two-digit numbers to 20.

Use a numicon / 100 square / other resources to subtract.

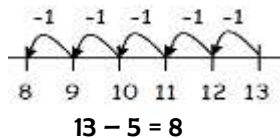


$$\begin{aligned} 20 - 7 &= 13 \\ 20 - 13 &= 7 \\ 20 - 3 &= 17 \\ 20 - 17 &= 3 \end{aligned}$$



$$20 - 7 = 13$$

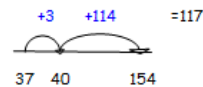
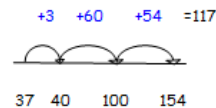
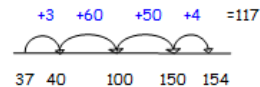
Use a number line to subtract. Count on / count back to subtract.

**Year Two**

Subtract up to two-digit numbers from three-digit numbers.

Use a number line to subtract up to 3-digit numbers by finding the difference.

$$154 - 37$$



Use a number line to subtract up to 3-digit numbers by counting back.

$$154 - 37 = 117$$

Year Three

Subtract up to 3-digit numbers and decimals with 1 decimal place.

Use a number line to subtract up to 3-digit numbers.

$$512 - 287 = 225$$



Use column subtraction with up to 3-digit numbers – with friendly numbers (can use explained column method if needed)

$$\begin{array}{r} 38 \\ -12 \\ \hline 26 \end{array}$$

Use column subtraction using decimals with up to 1 decimal place.

Year Four

Subtract up to 4 digit-numbers and decimals with up to 2 decimal places.

Use a number line to subtract up to 4-digit numbers.

$$2002 - 1865 = 137$$



Use column subtraction with up to 4-digit numbers – where borrowing is required.

$$2754 - 1562 = 1192$$

Use column subtraction using decimals with up to two decimal places.

$$\begin{array}{r} 9'6'8'0'9 \\ -4'7'2'5'4 \\ \hline 4'9'6'5'5 \end{array}$$

$$\begin{array}{r} 2'5'4 \\ -1'5'6'2 \\ \hline 1'1'9'2 \end{array}$$

Year Five

Subtract up to at least 4-digit numbers and decimals with up to 2 decimal places.

Use column subtraction to subtract increasingly larger numbers.

$$31056 - 2128 = 28928$$

$$\begin{array}{r} 31'05'6 \\ -2'1'2'8 \\ \hline 28'9'2'8 \end{array}$$

Use column subtraction with decimal numbers with up to 2 decimal places in the context of money and measures.

$$7169.0 - 372.5 = 6796.5$$

$$\begin{array}{r} 7'1'6'9'0 \\ -3'7'2'5 \\ \hline 6'7'9'6'5 \end{array}$$

Year Six

Subtract up numbers with increasingly larger numbers and decimals with up to 3 decimal places.

Use column subtraction to subtract increasingly larger numbers.

$$150699 - 89949 = 60750$$

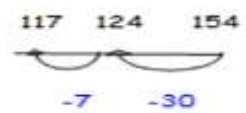
$$\begin{array}{r} 150'699 \\ -89'949 \\ \hline 60'750 \end{array}$$

Use column subtraction with decimal numbers with up to 3 decimal places in the context of money and measures.

$$105.419\text{kg} - 36.08\text{kg}$$

$$= 69.339\text{kg}$$

$$\begin{array}{r} 105'419 \text{ kg} \\ -36'080 \text{ kg} \\ \hline 69'339 \text{ kg} \end{array}$$



$$\begin{array}{r} 9'6'' \cancel{8} \cdot 0 \\ - 472 \cdot 5 \\ \hline 496 \cdot 5 \end{array}$$

$$969.0 - 472.5 = 496.5$$

$$969.09 - 472.54 = 496.55$$

