

Maths: Feeling Happy!

Have a go at both sections

Section 1 -

1.
$$\begin{array}{r} 235,086 \\ \underline{128,245} + \end{array}$$
2. Continue the pattern:
13,745 13,845 13,945 ? ? ?
3. Put these numbers in descending order:

8 -6 0 -1 -5 4
4. $11 = 110 \div ?$
5. Round **246,193** to the nearest 10, 100, 1000 and 10,000.
6. The temperature is -5°C . It rises by 6°C . What is the new temperature?

Section 2 - You must show your working out for each calculation.

1. $7093 - 5274 =$
2. $95,036 - 47,214 =$
3. $816,503 - 487,232 =$

Check each of your calculations in 1, 2 and 3 with the inverse (addition).

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Example: $602,893 - 371,775 =$

$$\begin{array}{r} \overset{5}{\cancel{6}} \overset{1}{0} 2, \overset{8}{\cancel{8}} \overset{1}{\cancel{9}} 3 \\ \underline{371,775} - \end{array}$$

$$\underline{231,118}$$

$$\underline{231,118}$$

Inverse to check:

$$231,118$$

$$\underline{371,775} +$$

$$\underline{602,893}$$

$$\begin{array}{cc} 1 & 1 \end{array}$$

Maths: Hot Stuff

Have a go at both sections

Section 1 -

1. $200,000 - 46,834 =$ _____

2. $8 = 56 \div$ _____

3. $4,784 \times 6 =$ _____

4. $653,829 + 681,936 =$ _____

5. $3 \times$ _____ $= 6 \times 6$

6. What is the difference between -15 and 7? Show your answer on a number line:

-15 _____ 7

Section 2 -

1. What is the difference between 63,793 and 9,258?

2. Round **463,451** to the nearest 10, 100, 1000 and 10,000.

3. **MMMMD - CML =** _____

4. $960 \times 1000 =$ _____

5. Mrs Brown buys 140 new footballs. They cost £8 each. How much change will she get from £1500?