

## Chapter 5 – Activity 2 - Question 7- Fact file

Page 97

## 7 Fact file

$$\overline{92.48}$$

$$\overline{541.8}$$

$$\overline{46.56}$$

$$\overline{254.92}$$

$$\overline{541.8}$$

$$\overline{127.21}$$

$$\overline{344.678}$$

$$\overset{\text{I}}{\overline{86.475}}$$

$$\overline{138.745}$$

$$\overline{454.273}$$

$$\overline{8.79}$$

$$\overline{254.92}$$

$$\overline{454.273}$$

$$\overline{3352.02}$$

$$\overline{127.21}$$

$$\overline{317.97}$$

$$\overline{8.79}$$

$$\overline{454.273}$$

$$\overline{46.56}$$

$$\overline{10.55}$$

$$\overline{454.273}$$

$$\overline{127.21}$$

$$\overline{317.97}$$

$$\overline{24.373}$$

$$\overline{454.273}$$

Find the answers to these using a mental or written method.

Put the bold red letter that is beside each one above its answer.

The first one has been done.

**I**  $34.405 + 52.07 = 86.475$

**T**  $56.07 - 45.9 + 36.39 =$

**P**  $213.76 + 105.008 + 25.91 =$

**M**  $93.703 - 12.6 - 56.73 =$

**D**  $243.782 - 137.04 + 32.003 =$

**S**  $107.26 + 46.07 - 26.12 =$

**N**  $80.36 - 45.87 + 57.99 =$

**O**  $502.42 - 32.76 + 25.08 + 47.06 =$

**W**  $412.79 - 24.67 - 86.5 - 46.7 =$

Find the difference between each of these.

- R** The flying time from London to Auckland is 21.46 hours.  
The flying time from Los Angeles to Auckland is 12.67 hours.

- H** The Koh-i-Noor diamond, the largest in the world, weighs 21.6 g.  
The Sancy diamond, the second largest in the world, weighs 11.05 g.

- B** The largest mammal measured is a blue whale, 3358 cm long.  
The smallest mammal is a pygmy white toothed shrew, 5.98 cm long.

- A** The average price of an ounce of gold in 1900 was \$23.18.  
The average price of an ounce of gold in 2000 was \$341.15.

- E** The biggest meatball ever made was 100.924 kg.  
The biggest cupcake ever made was 555.197 kg.

Be careful with the units.

