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# Year 8 Maths Homework Sheet No.08

Show **ALL** working.

To be completed on loose-leaf paper.

Due date: \_\_\_\_\_

1 Arrange the following in order from smallest to largest.

(a) 3, 17, 5, 8, 0                                  (b) 45, 4, 5, 9, 1

2 Copy and complete each of the following by writing a  $<$  or  $>$  sign between the given values.

(a) 10 \_\_\_\_\_ 7      (b) 3 \_\_\_\_\_ 6      (c) 2 \_\_\_\_\_ 0      (d) 0 \_\_\_\_\_ 5

3 Evaluate:

(a)  $14 + 6$     (b)  $3 + 8 + 12$   
(c)  $22 + 19$     (d)  $509 + 33$   
(e)  $9 + 22 + 35 + 87$                                   (f)  $67734 + 30245 + 718$

4 Calculate:

(a)  $9 - 5$     (b)  $18 - 9$     (c)  $72 - 39$   
(d)  $563 - 192$     (e)  $1000 - 347$     (f)  $45786 - 10344$

5 Evaluate:

(a)  $2 \times 8$     (b)  $7 \times 9$     (c)  $11 \times 11$     (d)  $38 \times 6$   
(e)  $45 \times 3$     (f)  $59 \times 6$     (g)  $368 \times 30$     (h)  $705 \times 400$

6 Evaluate:

(a)  $4 \times 5 \times 2$     (b)  $7 \times 3 \times 3$

7 Evaluate:

(a)  $18 \div 3$     (b)  $616 \div 7$     (c)  $\frac{54}{9}$

8 Calculate:

(a)  $25 - (5 + 8)$     (b)  $(4 \times 9) + (35 \div 5)$     (c)  $6 \times 8 + 2 \times 3$   
(d)  $64 \div 8 - 4$     (e)  $50 - 5 \times 2 + 3$     (f)  $3 \times 8 + 6 \times 3$