

Name: _____

Mathematics Review

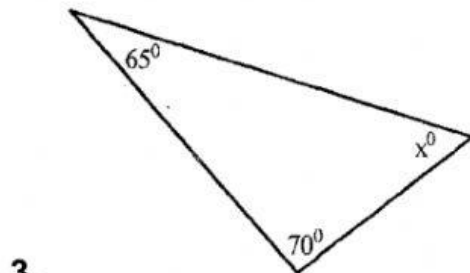
5 0 8 2

1. Arrange these figures to make the largest possible number.

Write these fractions in descending order.

2. $\frac{1}{8}$ $\frac{11}{16}$ $\frac{1}{2}$ $\frac{3}{4}$

What is the measurement of x?

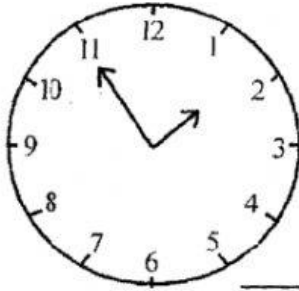


x = _____

4. A man received a 20% discount on a stereo set priced at \$850.00. How much did he pay for it?

\$ _____

The clock on the left is 7 minutes fast. What is the correct time?



5. _____

There are 250 boys in a primary school. There are 75 more girls than boys in the school. How many children are in the school?

6. _____

_____ children

7. How many hours and minutes are in 85 minutes?

_____ hours & _____ mins

8. In a cricket match a boy scored 17 more runs than his friend. If the total number of runs they made was 89 how many runs did each boy make?

_____ & _____

- Robin takes 25 minutes to walk to school.
If he leaves home at 7:50a.m., what time
will he get to school?
9. _____

- Petra ate 20 percent of her ackees. She
gave away 45 percent of them. What
percent of the ackees is left? _____ %
10. _____

- A gardener earns \$600.00 a week. He
saves 15% of it; and spends the remainder.
11. How much does he spends?

\$ _____

12. There are 36 crayons in a box. 18 are red and the remainder
are blue. What percentage of the crayons is blue?

_____ %

13. A tailor bought $6\frac{1}{4}$ metres of cloth. He used $5\frac{5}{8}$ metres to make a suit. How much cloth was left? _____metres

HOW TO CHECK YOUR WORK

1) Redo each problem, on separate paper.

- * Don't look at the work on the test paper until after you redo the problem.
- * Compare the answers.

2) Use the opposite operation to check, if possible.

Subtract if you added, multiply if you divided, etc.

3) Ask yourself whether the answer is logical.

$2.56 \times 7.91 = 2.02496$ is not logical (the answer is 20.2496).

4) Substitute the solution into the equation, if possible.

If the solution is correct, the equation will be true.

5) Reread word problems to be sure you understood the information.

- * Look for numbers that are written as words.
- * Be sure the answer actually answers the question the problem is asking.

