Solve within 10 minutes:

1.
$$\frac{2}{3} - \frac{3}{12} =$$

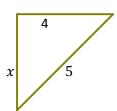
2.
$$-13 - 27 =$$

3.
$$2.42 \div 0.02 =$$

4.
$$144 \div 0.12 =$$

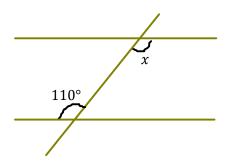
5.
$$\frac{100}{99} \times \frac{11}{25} =$$

6.

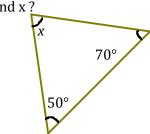


Find the value of x in the above right -angled triangle.

7. What is x?



8. Find x ?



9. Solve
$$x - 32 = 64$$

10. Solve
$$2(x + 12) = 24$$