

每天一组有趣数学题

求解:

1.
$$2x = 6$$
,求 x

3.
$$\sqrt{25/36} =$$

4.
$$x^2 + 4x - 8 = 0$$
, $\Re x$

5.
$$(x-3)(x+2)=9$$
, x

6. 如图,在
$$\triangle ABC$$
中,若 $AB = AC$, $AD = BD$, $\angle CAD = 24^\circ$,则 $\angle C = ___^\circ$.

