

1.13
1

$$|x-1| + |x-2| = 3$$

$$x < 1 \quad -(x-1) - (x-2) = 3$$
$$-2x = 0 \rightarrow \text{~~tidak~~ dibareng}$$
$$\boxed{x=0}$$

$$1 < x < 2$$
$$x-1 - (x-2) = 3$$
$$1 = 3$$
$$\phi$$

$$x > 2 \quad x-1 + x-2 = 3$$
$$2x = 6$$
$$\boxed{x=3}$$