

```
procedure CONSENSUS( $\mathcal{C}$ , statement)  $\rightarrow \{0, 1\}$   
┌ return MAJORITYVOTE( $\mathcal{C}$ , statement)
```

```
procedure CONSENSUSTIME( $\mathcal{C}$ )  $\rightarrow \mathbb{R}$   
┌ return MEDIAN(REPORTEDTIMES( $\mathcal{C}$ ))
```

```
procedure CONSENSUSPARTICIPANTS( $\mathcal{C}$ ,  $\mathcal{S}$ )  $\rightarrow \mathcal{P}$   
┌  $\mathcal{P} = \{\}$  ▷ Participant set  
┌ for  $i \in \mathcal{S}$  do  
┌ ┌ if MAJORITYVOTE( $\mathcal{C}$ ,  $\mathcal{S}_i \in \mathcal{P}$ ) then  
┌ ┌ ┌  $\mathcal{P} \leftarrow \mathcal{P} \cup \mathcal{S}_i$   
┌ return  $\mathcal{P}$ 
```