

```
public boolean shareDigit(int a, int b) {  
    int rightA = a % 10;  
    int rightB = b % 10;  
    int leftA = a / 10;  
    int leftB = b / 10;  
  
    return rightA == rightB ||  
        rightA == leftB ||  
        leftA == rightB ||  
        leftA == leftB;  
}
```