For the alphabet \( \{a, b\} \), give an NFA for each language:

1. All strings beginning and ending with \( abb \)

```
   a  b  b  a  b  b
```

2. All strings containing \( abb \) or \( bab \) (or both) as a substring

```
   a  b  b  a  b  b
```

3. All strings NOT containing \( abb \) as a substring

```
   b  a  a
```