

JS (Part 2)

Practice Solutions

Ans 1

```
let num = 20;

if(num % 10 == 0) {
    console.log("good");
} else {
    console.log("bad");
}
```

Ans 2

```
let name = prompt("please enter your name");
let age = prompt("please enter your age");

alert(` ${name} is ${age} years old.`);
```

Ans 3

```
let quarter = 1;

switch(quarter) {
    case 1 : console.log("January, February, March");
    case 2 : console.log("April, May, June");
    case 3 : console.log("July, August, September");
    case 4 : console.log("October, November, December");
}
```

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```
        break;  
  
case 2 : console.log("April, May, June");  
        break;  
  
case 3 : console.log("July, August, September");  
        break;  
  
case 4 : console.log("October, November, December");  
        break;  
  
default : console.log("NOT A QUARTER!");  
}
```

Ans 4

```
let str = "apples";  
  
if( (str[0] == 'a' || start[0] == 'A') && (str.length > 5) ) {  
    console.log("golden string");  
} else {  
    console.log("not a golden string");  
}
```

Ans 5

```
let a = 5;  
let b = 18;  
let c = 13;
```

```
if(a > b) {  
    if(a > c) {  
        console.log(a, "is largest");  
    } else {  
        console.log(c, "is largest");  
    }  
} else {  
    if(b > c) {  
        console.log(b, "is largest");  
    } else {  
        console.log(c, "is largest");  
    }  
}
```

Ans 6 (Bonus)

```
let num1 = 32;  
let num2 = 47852;  
  
if( (num1%10) == (num2%10) ) {  
    console.log("numbers have the same last digit which is",  
    num1%10);  
} else {  
    console.log("numbers don't have the same last digit");  
}
```