

CSS

Date: _____ Page: _____

/* Element Type Selector */

```
p {  
    color: red;  
}
```

/* Class Selector */

```
.highlight {  
    background-color: yellow;  
}
```

/* ID Selector */

```
#header {  
    font-size: 24px;  
}
```

/* Universal selector */

```
* {  
    margin: 0;  
    padding: 0;  
}
```

/* Attribute Selector */

```
input[type="text"] {  
    border: 1px solid black;  
}
```

/* Box Model */

```
box {  
    width: 10px;  
    height: 20px;  
}
```

```
border: 1px solid black;  
width: 200px;  
height: 100px;
```

3

/* Positioning */

```
relativePos {  
    position: relative;  
    top: 20px;  
    left: 30px;  
}
```

3

/* Flexbox */

```
flex-container {  
    display: flex;  
    justify-content: center;  
    align-items: center;  
}
```

3

/* Grid */

```
grid-container {  
    display: grid;  
    grid-template-columns: 1fr 1fr;  
    gap: 10px;  
}
```

3

/* Typography */

```
text {  
    font-family: Arial, sans-serif;  
    font-size: 10px;  
    color: #333;  
}
```

text-align: center;

3

/* Backgrounds */

.bg {

background-color: black;

background-image: url('img.jpg');

background-repeat: no-repeat;

background-position: center;

3

/* Transitions & Animations */

.transit {

transition: all 0.3s ease;

3

@keyframes slide {

from {left: 0;}

to {left: 100px;}

3

/* Media Queries */

@media screen and (max-width: 768px) {

.responsive {

width: 100%;

3

/* Pseudo-classes and Pseudo-elements */

:after {

color: red;

3

p::first-line {

font-weight: bold;

3

/* Box Shadow */

.shadow {

box-shadow: 2px 2px 4px #f0f0f0;

3

/* Transform */

.transformed {

transform: rotate(45deg);

3

/* Z-Index */

.higher-z-index {

z-index: 99;

3

/* Box Sizing */

.text-underline {

text-decoration: underline;

3

/* Border Radius */

.rounded {

border-radius: 5px;

3