| Decimal | Fraction | Percentage |
| :---: | :---: | :---: |
| 0.5 | $1 / 2$ | $50 \%$ |
| 0.75 | $3 / 4$ | $75 \%$ |
| 0.857 | $6 / 7$ | $85.7 \%$ |
| 0.333 | $1 / 3$ | $33.3 \%$ |
| 0.125 | $1 / 8$ | $12.5 \%$ |
| 0.667 | $2 / 3$ | $66.67 \%$ |

1. Puddlemere United won $75 \%$ of their games last season. If the season is 4 games long, how many games did they win?

## 3

2. With his loaded die, Jimmy threw a six 7 times in 10 attempts. What percentage of his throws didn't give a six?

> 30\%

