Name: Date:

# Decimals to Fractions

# Cute Lion

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0.47 | 0.33 | 0.47 | 0.45 | 0.36 | 0.34 | 0.46 | 0.28 | 0.34 | 0.47 | 0.45 | 0.34 | 0.37 | 0.47 | 0.46 | 0.45 | 0.37 | 0.28 | 0.49 |
| 0.42 | 0.38 | 0.44 | 0.33 | 0.28 | 0.61 | 0.35 | 0.57 | 0.37 | 0.71 | 0.3 | 0.66 | 0.33 | 0.7 | 0.48 | 0.71 | 0.36 | 0.35 | 0.31 |
| 0.31 | 0.41 | 0.36 | 0.32 | 0.63 | 0.59 | 0.59 | 0.74 | 0.72 | 0.66 | 0.58 | 0.64 | 0.59 | 0.71 | 0.54 | 0.71 | 0.58 | 0.33 | 0.28 |
| 0.28 | 0.31 | 0.43 | 0.71 | 0.56 | 0.54 | 0.61 | 0.65 | 0.72 | 0.55 | 0.72 | 0.64 | 0.64 | 0.62 | 0.64 | 0.73 | 0.74 | 0.7 | 0.37 |
| 0.27 | 0.26 | 0.43 | 0.36 | 0.74 | 0.74 | 0.93 | 0.78 | 0.89 | 0.76 | 0.95 | 0.88 | 0.83 | 1 | 0.76 | 0.57 | 0.57 | 0.31 | 0.31 |
| 0.36 | 0.35 | 0.44 | 0.7 | 0.62 | 0.55 | 0.88 | 0.58 | 0.63 | 1 | 0.81 | 0.99 | 0.59 | 0.62 | 0.99 | 0.72 | 0.73 | 0.52 | 0.27 |
| 0.37 | 0.27 | 0.49 | 0.3 | 0.52 | 0.71 | 0.79 | 0.73 | 0.96 | 0.51 | 0.59 | 0.6 | 0.81 | 0.59 | 0.81 | 0.55 | 0.63 | 0.27 | 0.44 |
| 0.43 | 0.48 | 0.32 | 0.64 | 0.59 | 0.66 | 0.86 | 0.9 | 0.77 | | 0.71 | | 0.89 | 0.98 | 0.81 | 0.59 | 0.7 | 0.65 | 0.36 |
| 0.27 | 0.3 | 0.37 | 0.48 | 0.58 | 0.64 | 0.8 | 0.83 | | | | | | 0.92 | 0.83 | 0.55 | 0.74 | 0.27 | 0.32 |
| 0.34 | 0.33 | 0.42 | 0.68 | 0.67 | 0.51 | 0.57 | 0.95 | | | | | | 0.99 | 0.68 | 0.6 | 0.53 | 0.66 | 0.43 |
| 0.46 | 0.43 | 0.34 | 0.33 | 0.56 | 0.66 | 0.51 | 0.61 | 0.55 | 0.63 | 0.71 | 0.55 | 0.57 | 0.64 | 0.61 | 0.68 | 0.52 | 0.33 | 0.31 |
| 0.45 | 0.27 | 0.33 | 0.68 | 0.61 | 0.69 | 0.65 | 0.73 | 0.73 | 0.66 | 0.61 | 0.65 | 0.59 | 0.59 | 0.58 | 0.65 | 0.56 | 0.69 | 0.41 |
| 0.36 | 0.71 | 0.32 | 0.28 | 0.51 | 0.43 | 0.52 | 0.91 | 0.96 | 0.56 | | 0.51 | 0.89 | 0.99 | 0.61 | 0.3 | 0.7 | 0.48 | 0.29 |
| 0.35 | 0.69 | 0.32 | 0.48 | 0.32 | 0.47 | 0.36 | 0.95 | 0.99 | | | | 0.79 | 1 | 0.46 | 0.47 | 0.44 | 0.35 | 0.32 |
| 0.4 | 0.77 | 0.44 | 0.26 | 0.49 | 0.29 | 0.42 | 0.99 | 0.87 | | | | 0.97 | 0.79 | 0.38 | 0.44 | 0.49 | 0.29 | 0.44 |
| 0.16 | 0.98 | 0.24 | 0.05 | 0.14 | 0.09 | 0.92 | 0.81 | 0.96 | | | | 0.89 | 0.97 | 0.07 | 0.07 | 0.02 | 0.02 | 0.19 |
| 0.16 | 0.88 | 0.16 | 0.21 | 0.2 | 0.01 | 0.85 | 0.91 | 0.76 | 0.78 | | | 0.98 | 0.78 | 0.15 | 0.19 | 0.2 | 0.15 | 0.23 |
| 0.21 | 0.89 | 0.19 | 0.24 | 0.15 | 0.9 | 0.77 | 0.94 | 0.93 | 0.8 | 0.86 | 0.8 | 0.82 | 0.9 | 0.76 | 0.14 | 0.23 | 0.09 | 0.02 |
| 0.2 | 0.85 | 0.86 | 0.95 | 0.83 | 0.95 | 1 | 1 | 0.77 | | | 0.78 | 0.83 | | | 0.1 | 0.09 | 0.15 | 0.22 |
| 0.19 | 0.09 | 0.08 | 0.12 | 0.06 | 0.09 | 0.23 | 0.09 | 0.12 | 0.12 | 0.16 | 0.14 | 0.21 | 0.08 | 0.15 | 0.11 | 0.13 | 0.18 | 0.12 |

## Key:

| | |
|---|---|
| From 1/100 to 25/100 | Green |
| From 26/100 to 50/100 | Blue |
| From 51/100 to 75/100 | Brown |
| From 76/100 to 100/100 | Orange |

*Blank squares are tan