

# Resource sheet 7.3

✂

Set A: Write the correct number in each space.	Set B: Write the correct units in each space.
1 0.000 099 m = _____ $\mu\text{m}$	1 5.1 M $\Omega$ = 5100 _____
2 22 500 000 Hz = _____ MHz	2 0.21 nm = 210 _____
3 0.000 000 017 5 A = _____ nA	3 4.25 GHz = 4250 _____
4 4 500 000 $\Omega$ = _____ M $\Omega$	4 25.67 $\mu\text{L}$ = 0.025 67 _____
5 0.0775 V = _____ mV	5 75 000 000 mSec = 75 _____
6 40 000 000 000 000 B = _____ TB	6 4250 kW = 0.004 25 _____

✂

Set A: Write the correct number in each space.	Set B: Write the correct units in each space.
1 0.000 099 m = _____ $\mu\text{m}$	1 5.1 M $\Omega$ = 5100 _____
2 22 500 000 Hz = _____ MHz	2 0.21 nm = 210 _____
3 0.000 000 017 5 A = _____ nA	3 4.25 GHz = 4250 _____
4 4 500 000 $\Omega$ = _____ M $\Omega$	4 25.67 $\mu\text{L}$ = 0.025 67 _____
5 0.0775 V = _____ mV	5 75 000 000 mSec = 75 _____
6 40 000 000 000 000 B = _____ TB	6 4250 kW = 0.004 25 _____

✂

Set A: Write the correct number in each space.	Set B: Write the correct units in each space.
1 0.000 099 m = _____ $\mu\text{m}$	1 5.1 M $\Omega$ = 5100 _____
2 22 500 000 Hz = _____ MHz	2 0.21 nm = 210 _____
3 0.000 000 017 5 A = _____ nA	3 4.25 GHz = 4250 _____
4 4 500 000 $\Omega$ = _____ M $\Omega$	4 25.67 $\mu\text{L}$ = 0.025 67 _____
5 0.0775 V = _____ mV	5 75 000 000 mSec = 75 _____
6 40 000 000 000 000 B = _____ TB	6 4250 kW = 0.004 25 _____