



Metric Units - Abbreviation to Exponent (Common)



1 What is the power of 10 for this abbreviation?

(base) (ie g, m)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

2 What is the power of 10 for this abbreviation?

c (ie cg, cm)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

3 What is the power of 10 for this abbreviation?

m (ie mg, mm)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

4 What is the power of 10 for this abbreviation?

d (ie dg, dm)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

5 What is the power of 10 for this abbreviation?

k (ie kg, km)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^3 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

6 What is the power of 10 for this abbreviation?

h (ie hg, hm)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |

7 What is the power of 10 for this abbreviation?

da (ie dag, dam)

| | | | | | |
|--------|--------|--------|-----------|-----------|-----------|
| A | B | C | D | E | F |
| 10^2 | 10^1 | 10^0 | 10^{-1} | 10^{-2} | 10^{-3} |