

1. a) 23 m = _____ cm
 5 km = _____ dm
 12.6 dm = _____ mm

c) 51 m = _____ km
 0.9 cm = _____ dm
 64 m = _____ mm

b) 0.09 km = _____ cm
 24 000 mm = _____ dm
 730 cm = _____ m

d) 2.9 cm = _____ dm
 78 dm = _____ mm
 0.4 mm = _____ m

2. a) 43 ha = _____ a
 205 km² = _____ ha
 8.3 a = _____ m²

c) 5000 m² = _____ km²
 0.8 a = _____ ha
 0.2 a = _____ dm²

b) 0.3 km² = _____ a
 26 000 a = _____ km²
 290 dm² = _____ a

d) 362 m² = _____ a
 1.6 km² = _____ ha
 75 000 dm² = _____ ha

3. a) 13 d = _____ h
 19 h = _____ min
 75 600 s = _____ h

c) $\frac{2}{3}$ h = _____ s
 2 d 7 h = _____ min
 68 400 s = _____ h

b) 24 480 min = _____ d
 13 h = _____ s
 $\frac{5}{12}$ d = _____ min

d) 15 s = _____ min
 11 h = _____ d
 37 s = _____ d

4. a) 290 g = _____ kg
 1.57 t = _____ g
 4.28 kg = _____ t

c) 5.27 g = _____ kg
 $\frac{7}{20}$ g = _____ mg
 9.1 mg = _____ g

b) 0.3 kg = _____ mg
 0.0073 t = _____ kg
 86 mg = _____ kg

d) 7.2 t = _____ kg
 0.45 g = _____ mg
 $\frac{1}{25}$ kg = _____ g

5. a) 2 hl = _____ cl
 0.4 l = _____ ml
 $\frac{3}{5}$ dl = _____ l

c) 0.38 hl = _____ dl
 $\frac{3}{4}$ cl = _____ ml
 29 450 ml = _____ hl

b) 94 cl = _____ l
 217 l = _____ hl
 6.9 ml = _____ cl

d) $\frac{11}{20}$ l = _____ cl
 5.6 ml = _____ dl
 $\frac{9}{25}$ hl = _____ l