

A-6. Převedte jednotky obsahu.

Otevřít v aplikaci

- a) $3,6 \text{ m}^2 = \underline{360} \text{ dm}^2$ b) $0,2 \text{ km}^2 = \underline{2\,000} \text{ a}$ c) $18,7 \text{ ha} = \underline{0,187} \text{ km}^2$ d) $0,26 \text{ km}^2 = \underline{26} \text{ ha}$
 $1,82 \text{ km}^2 = \underline{182} \text{ ha}$ $11,8 \text{ m}^2 = \underline{0,118} \text{ a}$ $0,02 \text{ a} = \underline{2} \text{ m}^2$ $1\,387 \text{ m}^2 = \underline{0,1387} \text{ ha}$
 $0,36 \text{ dm}^2 = \underline{36} \text{ cm}^2$ $324 \text{ cm}^2 = \underline{0,0324} \text{ m}^2$ $637 \text{ dm}^2 = \underline{6,37} \text{ m}^2$ $27 \text{ cm}^2 = \underline{0,0027} \text{ m}^2$
 $1\,326 \text{ mm}^2 = \underline{13,26} \text{ cm}^2$ $0,05 \text{ dm}^2 = \underline{5} \text{ cm}^2$ $12,3 \text{ a} = \underline{0,123} \text{ ha}$ $0,3 \text{ dm}^2 = \underline{30} \text{ cm}^2$
 $0,2 \text{ ha} = \underline{20} \text{ a}$ $350 \text{ a} = \underline{0,035} \text{ km}^2$ $5\,000 \text{ mm}^2 = \underline{0,005} \text{ m}^2$ $360 \text{ dm}^2 = \underline{0,036} \text{ a}$

A-7. Převedte jednotky obsahu.

- a) $2,4 \text{ ha} = \underline{240} \text{ a}$ b) $2,4 \text{ cm}^2 = \underline{240} \text{ mm}^2$ c) $18 \text{ a} = \underline{180\,000} \text{ dm}^2$
 $0,7 \text{ m}^2 = \underline{70} \text{ dm}^2$ $0,2 \text{ cm}^2 = \underline{0,002} \text{ dm}^2$ $0,014 \text{ km}^2 = \underline{140} \text{ a}$
 $340 \text{ mm}^2 = \underline{0,034} \text{ dm}^2$ $34 \text{ m}^2 = \underline{0,0034} \text{ ha}$ $748 \text{ ha} = \underline{7,48} \text{ km}^2$
 $0,9 \text{ km}^2 = \underline{9\,000} \text{ a}$ $724 \text{ a} = \underline{0,0724} \text{ km}^2$ $0,72 \text{ cm}^2 = \underline{0,0072} \text{ dm}^2$
 $15\,000 \text{ m}^2 = \underline{0,015} \text{ km}^2$ $330 \text{ a} = \underline{3,3} \text{ ha}$ $1\,238 \text{ mm}^2 = \underline{0,1238} \text{ dm}^2$

A-8. Unesete svou roční spotřebu chleba, sníte-li denně 90 g?



1 den 90 g 365
 365 dnů x g 90
 32850

Roční spotřeba chleba váží 32 850 g = 32,85 kg.

A-9. Doplňte správně jednotku, aby byl zápis pravdivý.

- a) $0,7 \text{ m}^2 = 70 \underline{\text{ dm}^2}$ b) $48 \text{ cm}^2 = 0,48 \underline{\text{ dm}^2}$ c) $7,1 \text{ a} = 71\,000 \underline{\text{ dm}^2}$ d) $0,4 \text{ m}^2 = 0,004 \underline{\text{ a}}$
 $2,4 \text{ cm}^2 = 240 \underline{\text{ mm}^2}$ $720 \text{ mm}^2 = 7,2 \underline{\text{ cm}^2}$ $0,7 \text{ ha} = 7\,000 \underline{\text{ m}^2}$ $240 \text{ ha} = 2,4 \underline{\text{ km}^2}$
 $0,2 \text{ ha} = 20 \underline{\text{ a}}$ $58 \text{ a} = 0,58 \underline{\text{ ha}}$ $0,14 \text{ dm}^2 = 14 \underline{\text{ cm}^2}$ $185 \text{ dm}^2 = 18\,500 \underline{\text{ cm}^2}$
 $1,7 \text{ km}^2 = 170 \underline{\text{ ha}}$ $0,09 \text{ m}^2 = 9 \underline{\text{ dm}^2}$ $1,4 \text{ km}^2 = 140 \underline{\text{ ha}}$ $7 \text{ ha} = 70\,000 \underline{\text{ m}^2}$
 $250 \text{ a} = 2,50 \underline{\text{ ha}}$ $65 \text{ ha} = 0,65 \underline{\text{ km}^2}$ $500 \text{ mm}^2 = 0,05 \underline{\text{ dm}^2}$ $0,08 \text{ dm}^2 = 800 \underline{\text{ mm}^2}$

A-10. Určete:

- a) $\frac{1}{2} \text{ km} = \underline{500} \text{ m}$ b) $\frac{1}{5} \text{ m} = \underline{20} \text{ cm}$ c) $\frac{1}{2} \text{ km}^2 = \underline{50} \text{ ha}$ d) $\frac{1}{2} \text{ ha} = \underline{50} \text{ a}$
 $\frac{1}{4} \text{ m} = \underline{25} \text{ cm}$ $\frac{1}{2} \text{ cm} = \underline{5} \text{ mm}$ $\frac{1}{4} \text{ m}^2 = \underline{25} \text{ dm}^2$ $\frac{1}{4} \text{ a} = \underline{25} \text{ m}^2$
 $\frac{1}{5} \text{ dm} = \underline{2} \text{ cm}$ $\frac{1}{4} \text{ dm} = \underline{25} \text{ mm}$ $\frac{1}{5} \text{ dm}^2 = \underline{20} \text{ cm}^2$ $\frac{1}{5} \text{ km}^2 = \underline{2\,000} \text{ a}$
 $\frac{1}{10} \text{ m} = \underline{100} \text{ mm}$ $\frac{1}{10} \text{ km} = \underline{100} \text{ m}$ $\frac{1}{10} \text{ m}^2 = \underline{10} \text{ dm}^2$ $\frac{1}{10} \text{ dm}^2 = \underline{10} \text{ cm}^2$
 $\frac{1}{20} \text{ km} = \underline{50} \text{ m}$ $\frac{1}{20} \text{ m} = \underline{5} \text{ cm}$ $\frac{1}{20} \text{ km}^2 = \underline{5} \text{ ha}$ $\frac{1}{20} \text{ ha} = \underline{5} \text{ a}$
 $\frac{1}{50} \text{ m} = \underline{2} \text{ cm}$ $\frac{1}{50} \text{ km} = \underline{20} \text{ m}$ $\frac{1}{50} \text{ m}^2 = \underline{2} \text{ dm}^2$ $\frac{1}{50} \text{ a} = \underline{2} \text{ m}^2$
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A-16. Najděte chybně převedenou jednotku, příklad s chybou barevně škrtněte.

- a) $15,4 \text{ dm} = 154 \text{ cm}$ b) $0,67 \text{ kg} = 670 \text{ g}$ c) $1,2 \text{ ha} = 120 \text{ a}$ d) $3 \text{ t} = 3\,000 \text{ kg}$
 $0,8 \text{ m} = 800 \text{ mm}$ $2,8 \text{ t} = \del{280} \text{ kg}$ $0,4 \text{ m}^2 = \del{400} \text{ cm}^2$ $0,7 \text{ m}^2 = \del{700} \text{ dm}^2$
 $2,7 \text{ cm} = 0,0027 \text{ m}$ $1\,380 \text{ g} = 1,38 \text{ kg}$ $5,6 \text{ a} = 0,056 \text{ ha}$ $90 \text{ m} = 0,090 \text{ km}$
 $3\,200 \text{ m} = 3,2 \text{ km}$ $24 \text{ g} = \del{24\,000} \text{ kg}$ $12\,000 \text{ m}^2 = 1,2 \text{ ha}$ $650 \text{ cm}^2 = 6,5 \text{ dm}^2$

B-17. Doplňte správně jednotku.

- a) $1,52 \text{ km} = 1\,520 \underline{\text{ m}}$ b) $1\,360 \text{ g} = 1,36 \underline{\text{ kg}}$ c) $0,3 \text{ ha} = 30 \underline{\text{ a}}$ d) $5,8 \text{ kg} = 5\,800 \underline{\text{ g}}$
 $1\,300 \text{ mm} = 13 \underline{\text{ dm}}$ $0,08 \text{ t} = 80 \underline{\text{ kg}}$ $2,9 \text{ m}^2 = 0,029 \underline{\text{ a}}$ $210 \text{ mg} = 0,21 \underline{\text{ g}}$
 $0,75 \text{ dm} = 0,075 \underline{\text{ m}}$ $237 \text{ kg} = 237\,000 \underline{\text{ g}}$ $0,09 \text{ dm}^2 = 9 \underline{\text{ cm}^2}$ $0,08 \text{ t} = 80 \underline{\text{ kg}}$
 $13,13 \text{ cm} = 1,313 \underline{\text{ dm}}$ $5,6 \text{ kg} = 0,0056 \underline{\text{ t}}$ $200 \text{ a} = 0,02 \underline{\text{ km}^2}$ $0,05 \text{ ha} = 500 \underline{\text{ m}^2}$

B-18. Doplňte správně číslo nebo jednotku.

- a) $0,7 \text{ km} = 7\,000 \underline{\text{ dm}}$ b) $130 \text{ mm} = 0,13 \text{ m}$ a) $\frac{2}{5} \text{ m} = \underline{40} \text{ cm}$ b) $\frac{7}{20} \text{ m}^2 = \underline{35} \text{ dm}^2$
 $0,4 \underline{\text{ m}} = 4 \text{ dm}$ $1,3 \text{ dm}^2 = 0,013 \text{ m}^2$ $\frac{3}{10} \text{ km} = \underline{300} \text{ m}$ $\frac{3}{50} \text{ a} = \underline{6} \text{ m}^2$
 $0,002 \text{ km}^2 = 0,2 \text{ ha}$ $0,013 \text{ a} = 130 \text{ dm}^2$ $\frac{3}{4} \text{ dm} = \underline{75} \text{ mm}$ $\frac{15}{100} \text{ ha} = \underline{1\,500} \text{ m}^2$
 $7\,240 \text{ cm}^2 = 72,4 \text{ dm}^2$ $60 \text{ mg} = 0,06 \text{ g}$ $\frac{3}{5} \text{ g} = \underline{600} \text{ mg}$ $\frac{15}{1\,000} \text{ kg} = \underline{15} \text{ g}$
 $1,3 \text{ kg} = 1\,300 \underline{\text{ g}}$ $0,013 \text{ kg} = 13 \text{ g}$ $\frac{7}{10} \text{ kg} = \underline{700} \text{ g}$ $\frac{5}{100} \text{ a} = \underline{5} \text{ m}^2$
 $0,017 \text{ t} = 17 \text{ kg}$ $120 \underline{\text{ a}} = 1,2 \text{ ha}$