

算数プリント  
5・6年生

## 単位の変換 面積 I

勉強した日 月 日



単位を小さくする

$$1 \text{ m}^2 = 10000 \text{ cm}^2$$

1 m<sup>2</sup>は1 cm<sup>2</sup>の10000倍  
m<sup>2</sup>の単位をcm<sup>2</sup>におきかえるときは、  
×10000すればよい

単位を大きくする

$$1 \text{ cm}^2 = 0.0001 \text{ m}^2$$

1 cm<sup>2</sup>は1 m<sup>2</sup>の10000分の1  
cm<sup>2</sup>の単位をm<sup>2</sup>におきかえるときは、  
×0.0001 または、÷10000すればよい

$$\textcircled{1} \quad 81000 \text{ cm}^2 = ( 8.1 ) \text{ m}^2$$

$$81000(\text{cm}^2) \times 0.0001 = 8.1 \text{ m}^2 \quad 81000(\text{cm}^2) \div 10000 = 8.1 \text{ m}^2$$

$$\textcircled{2} \quad 9405 \text{ cm}^2 = ( 0.9405 ) \text{ m}^2$$

$$9405(\text{cm}^2) \times 0.0001 = 0.9405 \text{ m}^2$$

$$9405 (\text{cm}^2) \div 10000 = 0.9405$$

$$\textcircled{3} \quad 67900 \text{ cm}^2 = ( 6.79 ) \text{ m}^2$$

$$67900(\text{cm}^2) \times 0.0001 = 6.79 \text{ m}^2 \quad 67900(\text{cm}^2) \div 10000 = 6.79 \text{ m}^2$$

$$\textcircled{4} \quad 7.21 \text{ m}^2 = ( 72100 ) \text{ cm}^2$$

$$7.21(\text{m}^2) \times 10000 = 72100 \text{ cm}^2$$

$$\textcircled{5} \quad 0.0238 \text{ m}^2 = ( 238 ) \text{ cm}^2$$

$$0.0238(\text{m}^2) \times 10000 = 238 \text{ cm}^2$$

$$\textcircled{6} \quad 50.43 \text{ m}^2 = ( 504300 ) \text{ cm}^2$$

$$50.43(\text{m}^2) \times 10000 = 504300 \text{ cm}^2$$



単位を小さくする

$$1 \text{ km}^2 = 1000000 \text{ m}^2$$

1 km<sup>2</sup>は1 m<sup>2</sup>の1000000倍  
km<sup>2</sup>の単位を m<sup>2</sup>におきかえるときは、  
×1000000 すればよい

単位を大きくする

$$1 \text{ m}^2 = 0.000001 \text{ km}^2$$

1 m<sup>2</sup>は1 km<sup>2</sup>の10000分の1  
m<sup>2</sup>の単位を km<sup>2</sup>におきかえるときは、  
×0.000001 または、÷1000000 すればよい

①  $105000 \text{ m}^2 = ( 0.105 ) \text{ km}^2$

$$105000(\text{m}^2) \times 0.000001 = 0.105 \text{ km}^2$$

$$105000(\text{m}^2) \div 1000000 = 0.105 \text{ km}^2$$

②  $8570 \text{ m}^2 = ( 0.00857 ) \text{ km}^2$

$$8570(\text{m}^2) \times 0.000001 = 0.00857 \text{ km}^2$$

$$8570(\text{m}^2) \div 1000000 = 0.00857 \text{ km}^2$$

③  $90100 \text{ m}^2 = ( 0.0901 ) \text{ km}^2$

$$90100(\text{m}^2) \times 0.000001 = 0.0901 \text{ km}^2$$

$$90100(\text{m}^2) \div 1000000 = 0.0901 \text{ km}^2$$

④  $0.802 \text{ km}^2 = ( 802000 ) \text{ m}^2$

$$0.802(\text{km}^2) \times 1000000 = 802000 \text{ m}^2$$

⑤  $0.005 \text{ km}^2 = ( 5000 ) \text{ m}^2$

$$0.005(\text{km}^2) \times 1000000 = 5000 \text{ m}^2$$

⑥  $2.937 \text{ km}^2 = ( 2937000 ) \text{ m}^2$

$$2.937(\text{km}^2) \times 1000000 = 2937000 \text{ m}^2$$