(=maths=\_\_=CE2\_\_==GM8A=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 1 km 250 m |  |
| \ b) |  | 84 km 350 m |  |
| \\ c) |  | 27 km 870 m |  |
| \\\ d) |  | 11 km 540 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 5 km 700 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 2600 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 1 km 800 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 3700 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 3 km 700 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 5400 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 3 km 150 + 2 km  | \ b) 2 km 325 + 200 m |
| \ c) 4 km 200 + 2 km 100 | \\ d) 1 km 700 + 200 m |

(=maths=\_\_=CE2\_\_==GM8B=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 5 km 560 m |  |
| \ b) |  | 3 km 650 m |  |
| \\ c) |  | 15 km 760 m |  |
| \\\ d) |  | 35 km 880 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 2 km 500 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 4500 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 4 km 200 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 4300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 6 km 400 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 1200 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 6 km 450 + 3 km  | \ b) 2 km 470 + 120 m |
| \ c) 3 km 500 + 3 km 350 | \\ d) 6 km 100 + 300 m |

 (=maths=\_\_=CE2\_\_==GM8C=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 65 km 230 m |  |
| \ b) |  | 13 km 540 m |  |
| \\ c) |  | 5 km 870 m |  |
| \\\ d) |  | 90 km 340 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 7 km 300 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 4400 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 2 km 500 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 2300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 3 km 400 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 6700 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 8 km 600 + 10 km  | \ b) 6 km 760 + 100 m |
| \ c) 7 km 500 + 4 km 240 | \\ d) 4 km 750 + 110 m |

 (=maths=\_\_=CE2\_\_==GM8D=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 5 km 130 m |  |
| \ b) |  | 87 km 650 m |  |
| \\ c) |  | 46 km 380 m |  |
| \\\ d) |  | 134 km 880 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 4 km 100 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 1200 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 4 km 700 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 2200 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 5 km 200 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 6700 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

 Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 3 km 350 + 2 km  | \ b) 2 km 660 + 130 m |
| \ c) 4 km 340 + 2 km 340 | \\ d) 1 km 130 + 130 m |

 (=maths=\_\_=CE2\_\_==GM8E=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 9 km 560 m |  |
| \ b) |  | 45 km 340 m |  |
| \\ c) |  | 76 km 660 m |  |
| \\\ d) |  | 234 km 240 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 7 km 500 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 1500 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 1 km 800 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 3700 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 7 km 300 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 4100 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

 Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 7 km 150 + 7 km  | \ b) 6 km 325 + 200 m |
| \ c) 10 km 200 + 8 km 100 | \\ d) 9 km 700 + 200 m |

 (=maths=\_\_=CE2\_\_==GM8F=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 83 km 130 m |  |
| \ b) |  | 33 km 240 m |  |
| \\ c) |  | 80 km 150 m |  |
| \\\ d) |  | 7 km 550 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 5 km 200 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 8700 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 5 km 500 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 4100 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 4 km 300 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 5200 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 4 km 260 + 3 km  | \ b) 3 km 436 + 300 m |
| \ c) 5 km 300 + 3 km 200 | \\ d) 2 km 800 + 100 m |

 (=maths=\_\_=CE2\_\_==GM8G=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 77 km 450 m |  |
| \ b) |  | 212 km 770 m |  |
| \\ c) |  | 5 km 890 m |  |
| \\\ d) |  | 12 km 500 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 3 km 100 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 4800 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 8 km 200 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 1900 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 2 km 700 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 3100 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

 Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 2 km 510 + 1 km  | \ b) 1 km 214 + 100 m |
| \ c) 3 km 100 + 1 km 800 | \\ d) 11 km 600 + 100 m |

 (=maths=\_\_=CE2\_\_==GM8H=)

Mémo 11

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |  |
| --- | --- | --- | --- |
| Exemple  | 2 km < | 2 km 600 m | < 3 km |
| \ a) |  | 56 km 800 m |  |
| \ b) |  | 100 km 540 m |  |
| \\ c) |  | 8 km 450 m |  |
| \\\ d) |  | 23 km 400 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |  |
| --- | --- | --- |
| \ a) | 4 km 400 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \ b) | 6300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \ c) | 3 km 800 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| \\ d) | 9100 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| \\ e) | 4 km 100 m = | \_\_\_\_\_\_\_\_\_\_ m |
| \\\ f) | 3300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |  |
| --- | --- |
| \ a) 5 km 310 + 8 km  | \ b) 8 km 785 + 200 m |
| \ c) 6 km 800 + 8 km 100 | \\ d) 9 km 300 + 500 m |

 (=évaluation\_\_CE2==GM8=)

Compétence : Connaitre les unités de mesure de longueur et les manipuler (m et km) : Connaitre le m et le km et leur relation / Calculer avec des m et des km

1 km = 1000 m

Exercice 1 : Encadre par les km les plus proches.

|  |  |  |
| --- | --- | --- |
| 2 km < | 2 km 600 m | < 3 km |
|  | 68 km 900 m |  |
|  | 45 km 750 m |  |
|  | 8 km 150 m |  |
|  | 143 km 700 m |  |

Exercice 2 : Transforme ces mesures (demande un tableau de conversion).

|  |  |
| --- | --- |
| 5 km 300 m = | \_\_\_\_\_\_\_\_\_\_ m |
| 1300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| 3 km 200 m = | \_\_\_\_\_\_\_\_\_\_ m  |
| 4600 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |
| 7 km 800 m = | \_\_\_\_\_\_\_\_\_\_ m |
| 7300 m = | \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_ m |

Exercice 3 : Calcule.

|  |
| --- |
| 13 km 550 + 12 km = \_\_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_\_\_ m |
| 14 km 130 + 1 km 200 = \_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_\_ m |
| 12 km 600 + 120 m = \_\_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_\_\_ m |
| 10 km 600 + 100 m = \_\_\_\_\_\_\_\_\_\_\_ km \_\_\_\_\_\_\_\_\_\_\_ m |

Tableau de conversion des longueurs

Exemple : 2700 m = 2 km 700 m

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
| **2** | 7 | 0 | 0 |  |  |  |

 A toi, maintenant :

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
|  |  |  |  |  |  |  |

Tableau de conversion des longueurs

Exemple : 2700 m = 2 km 700 m

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
| **2** | 7 | 0 | 0 |  |  |  |

 A toi, maintenant :

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
|  |  |  |  |  |  |  |

Tableau de conversion des longueurs

Exemple : 2700 m = 2 km 700 m

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
| **2** | 7 | 0 | 0 |  |  |  |

 A toi, maintenant :

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| km | hm | dam | m | dm | cm | mm |
|  |  |  |  |  |  |  |