Metric units of length
Grade 4 Measurement Worksheet

Circle the correct answers.
$1 \mathrm{~cm}=10 \mathrm{~mm}$
$1 \mathrm{~m}=100 \mathrm{~cm}$
$1 \mathrm{~km}=1000 \mathrm{~m}$

| a) | 1 m | longer than / shorter than / the same as | $1,000 \mathrm{~mm}$ |
| :--- | :--- | :--- | :--- |
| b) 2 cm | longer than / shorter than / the same as | 200 mm |  |
| c) $1,000 \mathrm{~m}$ | longer than / shorter than / the same as | 1 km |  |
| d) $\mathbf{6 \mathrm { cm }}$ | longer than / shorter than / the same as | 500 mm |  |
| e) | 5 cm | longer than / shorter than / the same as | 60 cm |
| f) | 60 m | longer than / shorter than / the same as | 60 cm |
| g) | 2 km | longer than / shorter than / the same as | 200 m |
| h) | 2 m | longer than / shorter than / the same as | 20 cm |
| i) | $2,000 \mathrm{~m}$ | longer than / shorter than / the same as | 20 km |
| j) | 5 m | longer than / shorter than / the same as | 500 mm |
| k) | 6 km | longer than / shorter than / the same as | 600 m |
| l) | 4 cm | longer than / shorter than / the same as | 400 mm |
| m) | 100 m | longer than / shorter than / the same as | 1 km |
| n) | 50 m | longer than / shorter than / the same as | 1 km |
| o) | $1,500 \mathrm{~m}$ | longer than / shorter than / the same as | 1.5 km |

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Answers

| a) 1 m | longer than / shorter than / the same as | $1,000 \mathrm{~mm}$ |
| :--- | :--- | :--- |
| b) 2 cm | longer than / shorter than / the same as | 200 mm |
| c) $1,000 \mathrm{~m}$ | longer than / shorter than / the same as | 1 km |
| d) 6 cm | longer than / shorter than / the same as | 500 mm |
| e) 5 cm | longer than / shorter than / the same as | 60 cm |
| f) 60 m | longer than / shorter than / the same as | 60 cm |
| g) 2 km | longer than / shorter than / the same as | 200 m |
| h) 2 m | longer than / shorter than / the same as | 20 cm |
| i) $2,000 \mathrm{~m}$ | longer than / shorter than / the same as | 20 km |
| j) 5 m | longer than / shorter than / the same as | 500 mm |
| k) 6 km | longer than / shorter than / the same as | 600 m |
| l) 4 cm | longer than / shorter than / the same as | 400 mm |
| m) 100 m | longer than / shorter than / the same as | 1 km |
| n) 50 m | longer than / shorter than / the same as | 1 km |
| o) $1,500 \mathrm{~m}$ | longer than / shorter than / the same as | 1.5 km |

