

Grade 4

Revision worksheet 4 – Time and Length

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1. Write the following times in two different ways.

(Both in words)

a) 06:25 -

Six twenty five ✓ or twenty five past six ✓

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b) 10:05 -

ten <sup>oh</sup> five or five past ten ✓

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c) 02:45 -

two forty-five ✓ or quarter to three ✓

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d) 09:40 -

nine forty or twenty to nine<sup>x1</sup> ten \* ✓

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e) 05:30 -

five thirty ✓ or half past five ✓ \* ✓

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2. Measure the following line with your ruler:

a) \_\_\_\_\_ 5cm ✓ ✓

b) \_\_\_\_\_ 50mm ✓ ✓

3. Remember these rules...

10mm = 1cm

100cm = 1m

1000mm = 1m

1000m = 1km

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Convert the following lengths.

a) 17 m = 17000 mm

b) 156 cm = 1 m 56 cm

c) 1 m 5 cm = 105 cm

d) 4 m 13 mm = 4013 mm

e) 575 mm = 57 cm 5 mm

f) 15km 16m = 15016 m

g) 24 km = 24000 m

h) 1 km = 1000 m

i) 7 060 m = 7 km 60 m

j) 14 km 2m = 14002 m

k) 14 m = 1400 cm

l) 2km 207 m = 2207 m

m) 1 029 m = 1 km 29 m

4.

Calculate the following:

a) 2 of 16

4 ✓

4 × 2 = 8 ✓

b) 3 of 24

6 ✓

4 × 3 = 12 ✓

c)  $\frac{3}{12}$  of 48

12 ✓

$$4 \times 3 = 12 \times 12$$

d)  $\frac{6}{7}$  of 49

7 ✓

$$7 \times 6 = 42 \checkmark$$

5. Write these improper fractions as mixed numbers.

a)  $\frac{67}{10} = 6 \frac{7}{10}$

b)  $\frac{36}{8} = 4 \frac{4}{8} = 4 \frac{1}{2}$

c)  $\frac{79}{9} = 8 \frac{7}{9}$

d)  $\frac{57}{7} = 8 \frac{1}{7}$

6. Write these mixed numbers as improper fractions.

a)  $3 \frac{3}{6} = \frac{21}{6} \checkmark$

b)  $2 \frac{6}{9} = \frac{24}{9} \checkmark$

c)  $3 \frac{6}{8} = \frac{30}{8} \checkmark$

d)  $8 \frac{3}{4} = \frac{45}{4} \checkmark$

7. Calculate the following:

a)  $357 \div 5 =$

$$\begin{array}{r} 71 \text{ rem } 2 \\ 5 \overline{) 357} \\ \underline{-0} \phantom{0} \phantom{0} \phantom{0} \\ 35 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-35} \phantom{0} \phantom{0} \phantom{0} \\ 0 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-5} \phantom{0} \phantom{0} \phantom{0} \\ 2 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

b)  $289 \div 3 =$

$$\begin{array}{r} 96 \text{ rem } 1 \\ 3 \overline{) 289} \\ \underline{-0} \phantom{0} \phantom{0} \phantom{0} \\ 28 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-27} \phantom{0} \phantom{0} \phantom{0} \\ 19 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-18} \phantom{0} \phantom{0} \phantom{0} \\ 1 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

c)  $2938 \div 6 =$

$$\begin{array}{r} 423 \\ 6 \overline{) 2938} \\ \underline{-0} \phantom{0} \phantom{0} \phantom{0} \\ 29 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-28} \phantom{0} \phantom{0} \phantom{0} \\ 13 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-12} \phantom{0} \phantom{0} \phantom{0} \\ 18 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-18} \phantom{0} \phantom{0} \phantom{0} \\ 0 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

Answer: 489

d)  $9034 \div 9 =$

$$\begin{array}{r} 1009 \\ 9 \overline{) 9034} \\ \underline{-9} \phantom{0} \phantom{0} \phantom{0} \\ 00 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-0} \phantom{0} \phantom{0} \phantom{0} \\ 03 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-0} \phantom{0} \phantom{0} \phantom{0} \\ 34 \phantom{0} \phantom{0} \phantom{0} \\ \underline{-27} \phantom{0} \phantom{0} \phantom{0} \\ 7 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

\* 1003 rem 7

Then the only section that is left to revise is Data handling (Bar graphs and Tally tables) which you will find in your textbook on the following pages.

Pages 34-40; 146-149