

Year 4 Maths Activity Mat

3

Section 1

Write as many even four digit numbers as you can with a 6 in the thousands place, and an odd number of tens.

Section 2

Calculate the following in your head:

Add together 30, 70 and 69, then subtract the total of 60 and 34.

Find the difference between the total of 50 and 35, and the total of 40 and 32

Section 3

Calculate:

$2.78 \times 100 =$

$8.61 \times 100 =$

$8120 \div 100 =$

$7304 \div 100 =$

Section 4

Round to the nearest whole number:

$3.7 \rightarrow$

$8.2 \rightarrow$

$9.1 \rightarrow$

Section 5

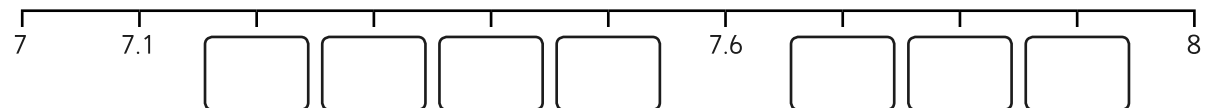
Of the 544 visitors to the skating rink, 368 people hired skates. The rest had their own skates. How many people had their own skates?

Section 6

Draw a rectangle with width 9cm, and length of 4.5cm (not to scale) and calculate its area.

Section 7

Fill in the missing decimal numbers.



Section 8

Convert these weights to grams or kilograms:

$5200\text{g} =$

$2.3\text{kg} =$

$8800\text{g} =$

$1.4\text{kg} =$

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Answers

Section 1

Write as many even four digit numbers as you can with a 6 in the thousands place, and an odd number of tens.

Accept any reasonable answer.

Section 2

Calculate the following in your head:

Add together 30, 70 and 69, then subtract the total of 60 and 34.

75

Find the difference between the total of 50 and 35, and the total of 40 and 32

13

Section 3

Calculate:

$$2.78 \times 100 = \mathbf{278}$$

$$8.61 \times 100 = \mathbf{861}$$

$$8120 \div 100 = \mathbf{81.2}$$

$$7304 \div 100 = \mathbf{73.04}$$

Section 4

Round to the nearest whole number:

$$3.7 \rightarrow \mathbf{4}$$

$$8.2 \rightarrow \mathbf{8}$$

$$9.1 \rightarrow \mathbf{9}$$

Section 5

Of the 544 visitors to the skating rink, 368 people hired skates. The rest had their own skates. How many people had their own skates?

176

Section 6

Draw a rectangle with width 9cm, and length of 4.5cm (not to scale) and calculate its area.

40.5cm

Section 7

Fill in the missing decimal numbers.



Section 8

Convert these weights to grams or kilograms:

$$5200\text{g} = \mathbf{5.2\text{kg}}$$

$$2.3\text{kg} = \mathbf{2300\text{g}}$$

$$8800\text{g} = \mathbf{8.8\text{kg}}$$

$$1.4\text{kg} = \mathbf{1400\text{g}}$$