# Year 5 Maths Activity Mat

③

## Section 1

Continue the linear sequence.

| | | | | |
|---|---|---|---|---|
| 1099 | 2099 | | | |
| 92 773 | 91 773 | | | |
| 56 923 | 66 923 | | | |
| 718 902 | 708 902 | | | |

## Section 2

Write all the prime numbers from 21 to 50.

## Section 3

Calculate:

5 x 60 =

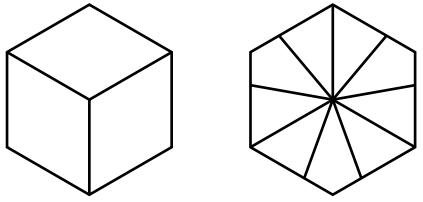
30 x 7 =

40 x 90 =

80 x 110 =

## Section 4

Shade the following hexagons so the same fraction is shaded in both and write the fraction that they represent.



## Section 5

Round these numbers to the nearest whole number:

11.5 =

1.96 =

9.12 =

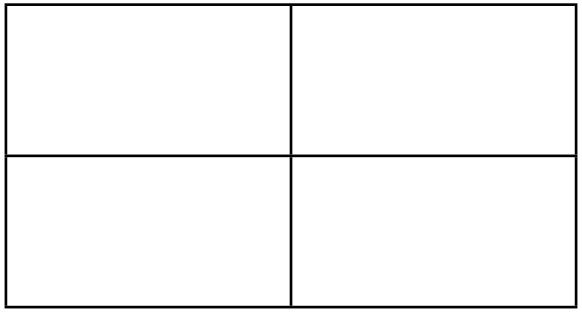
56.29 =

## Section 6

Ben gets the 17:12 train. The journey is due to last 1 hour 52 minutes. At what time should the train arrive?

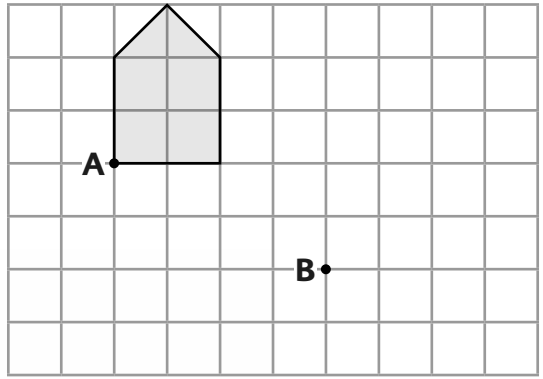
## Section 7

How many rectangles are there in this drawing?



## Section 8

Translate this shape from point A to point B.



**Year 5 Maths Activity Mat:** 3

Answers

## Section 1

Continue the number sequence.

| | | | | |
|---|---|---|---|---|
| 1099 | 2099 | **3099** | **4099** | **5099** |
| 92 773 | 91 773 | **90 773** | **89 773** | |
| 56 923 | 66 923 | **76 923** | **86 923** | |
| 718 902 | 708 902 | **698 902** | | |

## Section 3

Calculate:

5 x 60 = **300**

30 x 7 = **210**

40 x 90 = **3600**

80 x 110 = **8800**

## Section 5

Round these numbers to the nearest whole number:

11.5 = **12**

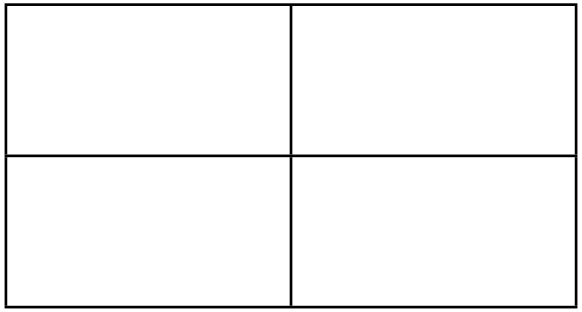
1.96 = **2**

9.12 = **9**

56.29 = **56**

## Section 7

How many rectangles are there in this drawing?



**9**

## Section 2

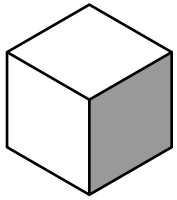
Write all the prime numbers from 21 to 50.

**23, 29, 31, 37, 41, 43, 47**

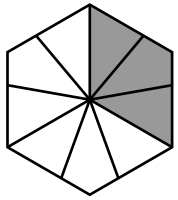
## Section 4

Accept any reasonable answer.

**For example:**



**$\frac{1}{3}$**



**$\frac{3}{9}$**

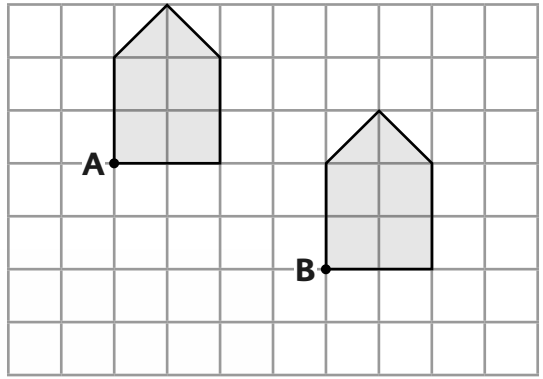
## Section 6

Ben gets the 17:12 train. The journey is due to last 1 hour 52 minutes. At what time should the train arrive?

**19:04**

## Section 8

Translate this shape from point A to point B.



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