$\qquad$
$\qquad$
MM:06
Finding Median:
$\Rightarrow$ The Median is the middle number in a set of data.
Find the median of these numbers.

Odd amount of numbers:
$42,41,48,38,30$
Ordered List: 30, 38, 41, 42, 48
The middle number is 41
Median $=41$

1) $31,24,26,30,24,26$


Median:
2) $7,8,1,4,8,6,3,2$


Median:
3) $14,10,12,20,34$


Median:

Even amount of numbers:
$20,10,30,40,20,10$
Ordered List: $10,10,20,20,30,40$
The middle numbers is 20
Median $=20$
4) $20,34,36,21,52,54$
$\square$

Median:
5) $85,88,81,82,78$


Median:
6) $36,34,33,32$


Median:
$\qquad$
$\qquad$

## Answer key

Finding Median:
$\rightarrow$ The Median is the middle number in a set of data.
Find the median of these numbers.

Odd amount of numbers:
$42,41,48,38,30$
Ordered List: 30, 38, 41, 42, 48
The middle number is 41
Median $=41$

1) $31,24,26,30,24,26$
$24,24,26,26,30,31$

Median: 26
2) $7,8,1,4,8,6,3,2$
$1,2,3,4,6,7,8,8$

Median: 5
3) $14,10,12,20,34$
$1,1,2,3,4,6,7$

Median: 3

Even amount of numbers:
$20,10,30,40,20,10$
Ordered List: $10,10,20,20,30,40$
The middle numbers is 20
Median = 20
4) $20,34,36,21,52,54$
$20,21,34,36,52,54$

Median: 35
5) $85,88,81,82,78$
$78,81,82,85,88$

Median: 82
6) $36,34,33,32$
$32,33,34,36$

Median: 33.5

