



Multiples of 25 and 1000

I can count in multiples of 25 and 1000.



Can you find the path? Start at the oval 25 and count in multiples of 25 to reach the oval 400.
Start at the rectangle 1000 and count in multiples of 1000 to reach the rectangle 13 000.

25	625	550	730	680	890	125	500	1000	450
560	50	125	450	375	1000	500	2000	125	920
15	330	500	210	600	625	3000	1000	600	250
1000	250	375	500	125	200	4000	125	75	500
100	50	600	225	350	275	5000	100	150	175
25	300	75	25	250	6000	300	150	400	325
75	225	100	75	225	7000	325	200	125	400
1000	125	400	200	500	175	8000	350	375	375
75	150	175	11 000	10 000	9000	600	725	900	100
1500	50	13 000	12 000	1750	225	675	550	150	475

Write the missing numbers in the shapes:

This is a sequence of multiples of 1000.

11 000 12 000 13 000 14 000 15 000...

Circle all the numbers that would be in the sequence:

18 000 1750 1625 19 000 20 000 2075



Multiples of 25 and 1000 Answers

Question	Answer									
	Can you find the path? Start at the oval 25 and count in multiples of 25 to reach the oval 400. Start at the rectangle 1000 and count in multiples of 1000 to reach the rectangle 13 000.									
	25	625	550	730	680	890	125	500	1000	450
	560	50	125	450	375	1000	500	2000	125	920
	15	330	500	210	600	625	3000	1000	600	250
	1000	250	375	500	125	200	4000	125	75	500
	100	50	600	225	350	275	5000	100	150	175
	25	300	75	25	250	6000	300	150	400	325
	75	225	100	75	225	7000	325	200	125	400
	1000	125	400	200	500	175	8000	350	375	375
	75	150	175	11 000	10 000	9000	600	725	900	100
	1500	50	13 000	12 000	1750	225	675	550	150	475
	Write the missing numbers in the shapes:									
	25	50	75	100	125	150	175	1000	2000	3000
	1000	2000	3000	4000	5000	6000	7000	300	325	350
	300	325	350	375	400	425	450			
	This is a sequence of multiples of 1000. 11 000 12 000 13 000 14 000 15 000... Circle all the numbers that would be in the sequence:									
	18 000	1750	1625	19 000	20 000	2075				



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Can you find the path? Start at the rectangle 375 and count in multiples of 25 to reach the rectangle 750.

Start at the oval 14 000 and count in multiples of 1000 to reach the oval 30 000.

1100	375	500	750	2000	750	2800	350	2225	600
25	600	400	525	14 000	1100	500	625	1600	625
450	2500	425	32 000	28 000	600	4000	3100	450	225
375	450	22 000	21 000	20 000	450	18 000	375	750	1100
225	23 000	475	500	1400	19 000	350	17 000	9000	525
31 000	24 000	25 000	900	525	20 00	4000	1400	16 000	200
900	26 000	575	550	1600	625	525	25	15 000	1000
27 000	600	625	10 000	225	700	2225	28 000	2000	14 000
1000	28 000	29 000	650	675	400	725	350	16 000	375
525	350	30 000	20 000	500	200	2500	750	32 000	25

Write the missing numbers in the shapes:

425			500			575
	13 000				17 000	
		800				900

This is a sequence of multiples of 25.

1625

1650

1675

1700

1725...

Circle all the numbers that would be in the sequence:

1800

1860

1825

1750

1770

1820



Multiples of 25 and 1000 Answers

Question	Answer									
Can you find the path? Start at the rectangle 375 and count in multiples of 25 to reach the rectangle 750. Start at the oval 14 000 and count in multiples of 1000 to reach the oval 30 000.										
	1100	375	500	750	2000	750	2800	350	2225	600
	25	600	400	525	14 000	1100	500	625	1600	625
	450	2500	425	32 000	28 000	600	4000	3100	450	225
	375	450	22 000	21 000	20 000	450	18 000	375	750	1100
	225	23 000	475	500	1400	19 000	350	17 000	9000	525
	31 000	24 000	25 000	900	525	20 00	4000	1400	16 000	200
	900	26 000	575	550	1600	625	525	25	15 000	1000
	27 000	600	625	10 000	225	700	2225	28 000	2000	14 000
	1000	28 000	29 000	650	675	400	725	350	16 000	375
	525	350	30 000	20 000	500	200	2500	750	32 000	25
Write the missing numbers in the shapes:										
	425	450	475	500	525	550	575	12 000	13 000	14 000
	12 000	13 000	14 000	15 000	16 000	17 000	18 000	750	775	800
	750	775	800	825	850	875	900			
This is a sequence of multiples of 25. 1625 1650 1675 1700 1725... Circle all the numbers that would be in the sequence:										
	18 000	1860	1825	1750	1770	1820				



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Can you find the path? Start at the rectangle 3025 and count in multiples of 25 to reach the rectangle 3600.

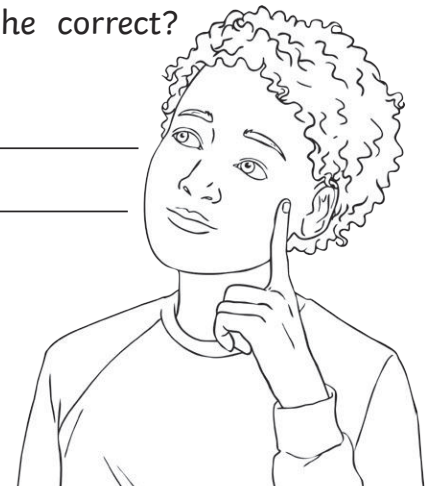
Start at the oval 25 000 and count in multiples of 1000 to reach the oval 50 000.

2600	2400	25 000	3000	4025	3100	3100	3025	3525	2250
50 000	26 000	31 000	28 000	3125	31 000	3075	3050	2500	3100
49 000	48 000	27 000	3150	29 000	31 000	32 000	4300	4150	2100
46 000	47 000	3175	2250	30 000	3250	3150	33 000	4025	3525
2700	45 000	4050	3200	3225	3025	3275	34 000	37 000	3100
31 000	40 000	44 000	3250	3275	3300	35 000	30 000	20 000	3775
4025	43 000	3375	3350	3325	36 000	3100	4175	3025	3500
3025	3400	42 000	3150	3475	37 000	3525	4150	3575	3700
35 000	41 000	3425	3450	38 000	3500	3150	3550	3100	3600
4050	4500	40 000	39 000	21 000	4025	4150	45 000	37 000	3525

Which shape would 4375 appear in if this sequence was continued?



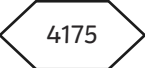

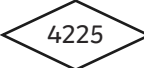




Bilal says, 'Half the multiples of 25 below 100 are odd.' Is he correct? Explain your ideas below.





Multiples of 25 and 1000 Answers

Question	Answer									
Can you find the path? Start at the rectangle 3025 and count in multiples of 25 to reach the rectangle 3600. Start at the oval 25 000 and count in multiples of 1000 to reach the oval 50 000.										
	2600	2400	25 000	3000	4025	3100	3100	3025	3525	2250
	50 000	26 000	31 000	28 000	3125	31 000	3075	3050	2500	3100
	49 000	48 000	27 000	3150	29 000	31 000	32 000	4300	4150	2100
	46 000	47 000	3175	2250	30 000	3250	3150	33 000	4025	3525
	2700	45 000	4050	3200	3225	3025	3275	34 000	37 000	3100
	31 000	40 000	44 000	3250	3275	3300	35 000	30 000	20 000	3775
	4025	43 000	3375	3350	3325	36 000	3100	4175	3025	3500
	3025	3400	42 000	3150	3475	37 000	3525	4150	3575	3700
	35 000	41 000	3425	3450	38 000	3500	3150	3550	3100	3600
	4050	4500	40 000	39 000	21 000	4025	4150	45 000	37 000	3525
Which shape would 4375 appear in if this sequence was continued?										
	 									
Bilal says, 'Half the multiples of 25 below 100 are odd.' Is he correct? Explain your ideas below.										
<i>The multiples of 25 below 100 are 25, 50 and 75. Two thirds of the multiples below 100 are odd, not one half.</i>										