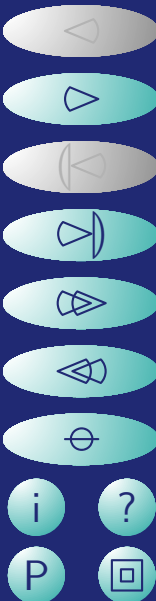




# The texpower Package ifmslide Demo

Stephan Lehmke

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# A list environment



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# A list environment

foo.



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# A list environment

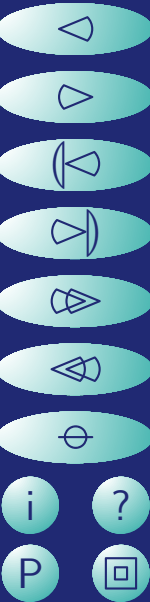
**foo.** bar.



# A list environment

**foo.** bar.

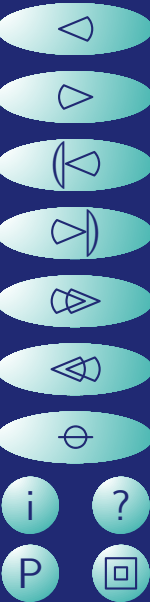
**baz.**



# A list environment

**foo.** bar.

**baz.** qux.



# An aligned equation



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# An aligned equation

$$\sum_{i=1}^n i \tag{1}$$

(2)

(3)

(4)



# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n - 1) + n \quad (1)$$

(2)

(3)

(4)



# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n - 1) + n \quad (1)$$

$$= 1 + n + 2 + (n - 1) + \cdots \quad (2)$$

$$(3)$$

$$(4)$$



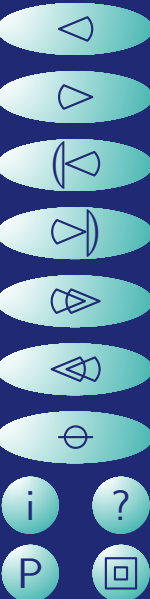
# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n - 1) + n \quad (1)$$

$$= 1 + n + 2 + (n - 1) + \cdots \quad (2)$$

$$= (1 + n) + \cdots + (1 + n) \quad (3)$$

(4)



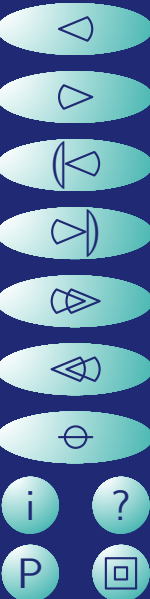
# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n-1) + n \quad (1)$$

$$= 1 + n + 2 + (n-1) + \cdots \quad (2)$$

$$= \underbrace{(1+n) + \cdots + (1+n)}_{\times \frac{n}{2}} \quad (3)$$

$$(4)$$



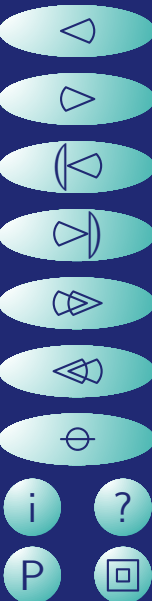
# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n - 1) + n \quad (1)$$

$$= 1 + n + 2 + (n - 1) + \cdots \quad (2)$$

$$= \underbrace{(1 + n) + \cdots + (1 + n)}_{\times \frac{n}{2}} \quad (3)$$

$$= \frac{(1 + n)}{\quad} \quad (4)$$



# An aligned equation

$$\sum_{i=1}^n i = 1 + 2 + \cdots + (n - 1) + n \quad (1)$$

$$= 1 + n + 2 + (n - 1) + \cdots \quad (2)$$

$$= \underbrace{(1 + n) + \cdots + (1 + n)}_{\times \frac{n}{2}} \quad (3)$$

$$= \frac{(1 + n) \cdot n}{2} \quad (4)$$



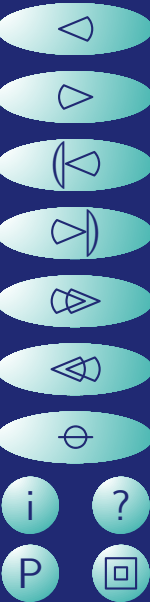
# An array





# An array

$$\underline{n \quad \log n \quad n \log n \quad n^2 \quad 2^n}$$



# An array

$$\frac{n \quad \log n \quad n \log n \quad n^2 \quad 2^n}{0}$$



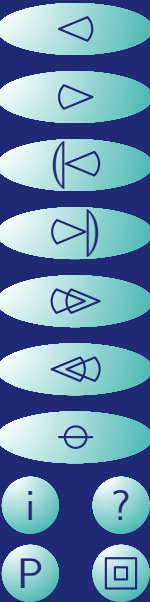
# An array

$$\frac{n \quad \log n \quad n \log n \quad n^2 \quad 2^n}{0 \quad \text{—}}$$



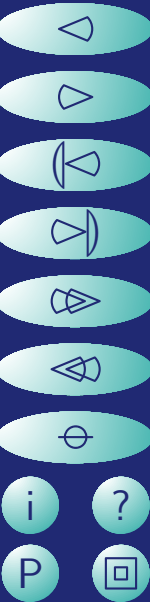
# An array

$$\begin{array}{cccccc} n & \log n & n \log n & n^2 & 2^n & \\ \hline 0 & - & - & & & \end{array}$$



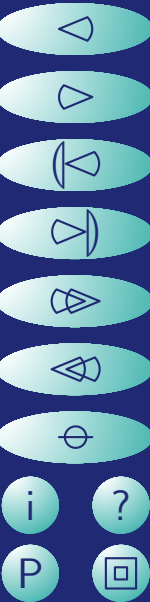
# An array

$$\begin{array}{cccccc} n & \log n & n \log n & n^2 & 2^n & \\ \hline 0 & - & - & 0 & & \end{array}$$



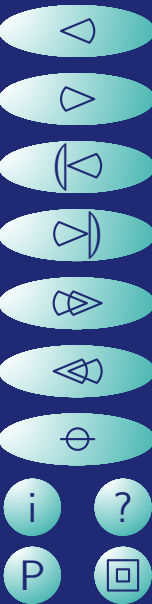
# An array

$$\begin{array}{cccccc} n & \log n & n \log n & n^2 & 2^n & \\ \hline 0 & - & - & 0 & 1 & \end{array}$$



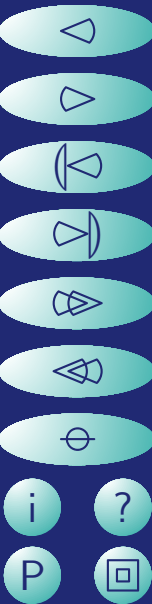
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1				



# An array

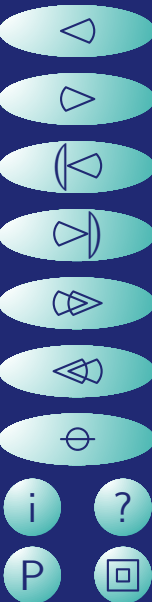
$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0			





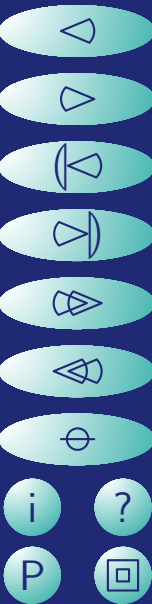
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0		



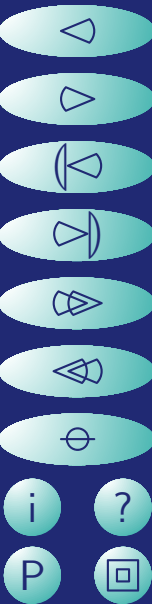
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2



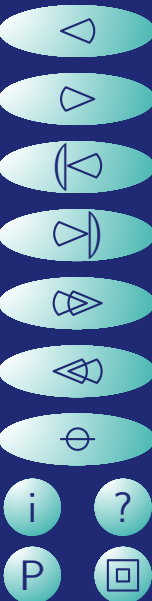
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2				



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1			



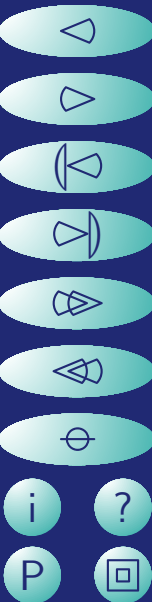
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2		



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4





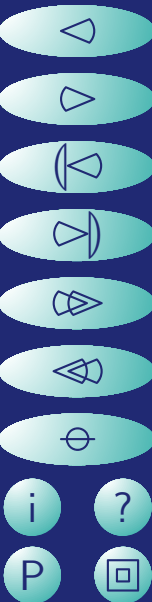
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3				



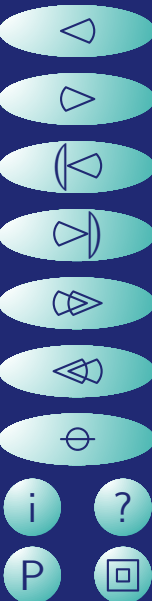
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6			



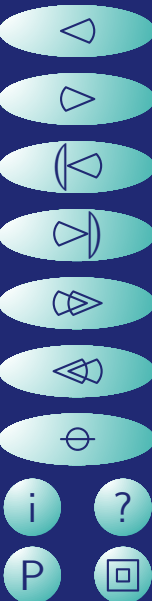
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8		



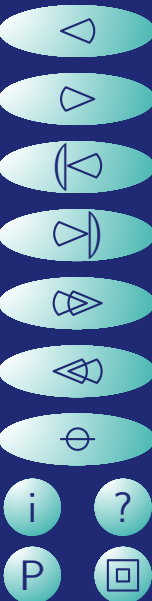
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	



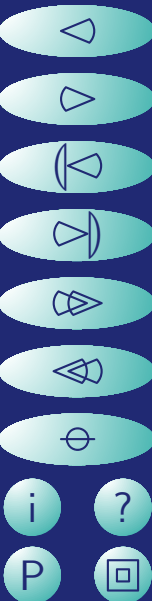
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8



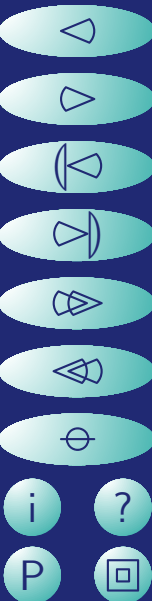
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4				



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2			



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8		





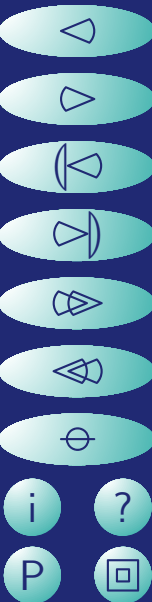
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	



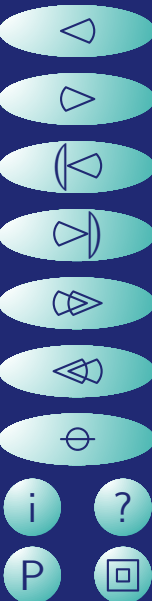
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16



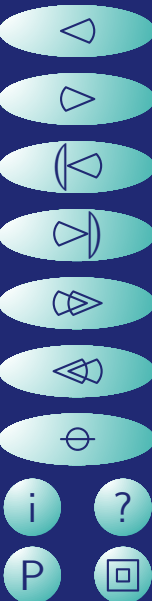
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16
5				



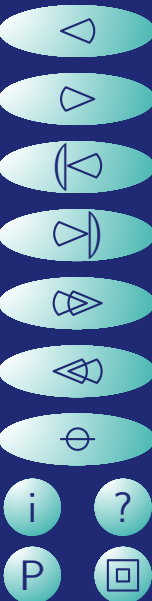
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16
5	2.3			



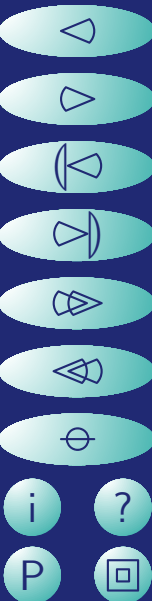
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16
5	2.3	11.6		



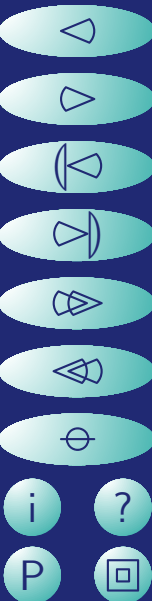
# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16
5	2.3	11.6	25	



# An array

$n$	$\log n$	$n \log n$	$n^2$	$2^n$
0	—	—	0	1
1	0	0	1	2
2	1	2	4	4
3	1.6	4.8	9	8
4	2	8	16	16
5	2.3	11.6	25	32



# A picture



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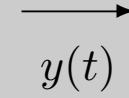
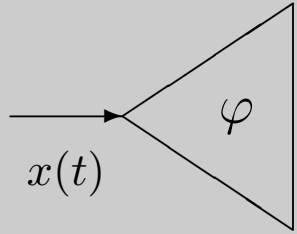
# A picture

→  
 $x(t)$

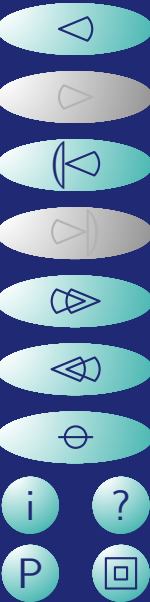
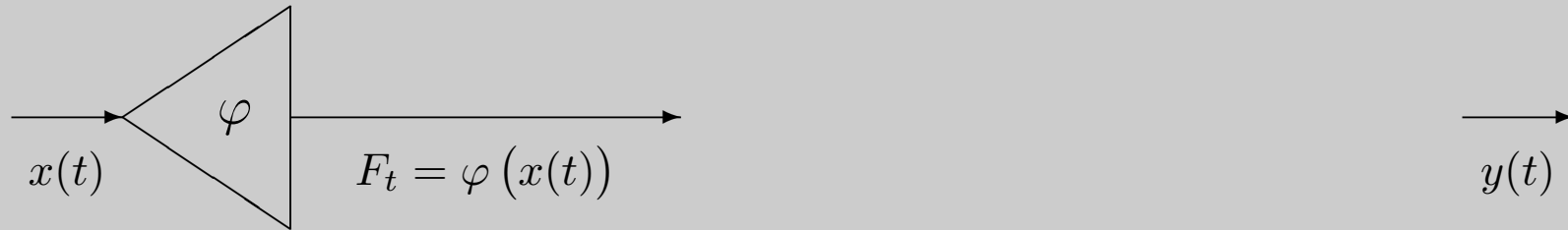
→  
 $y(t)$



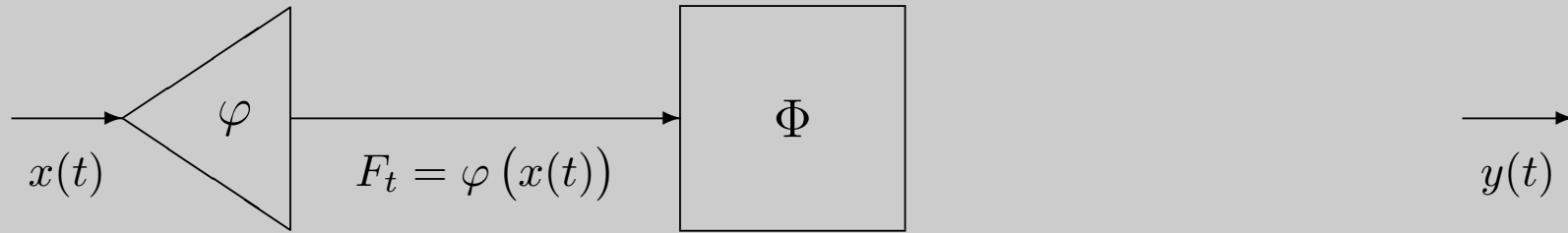
# A picture



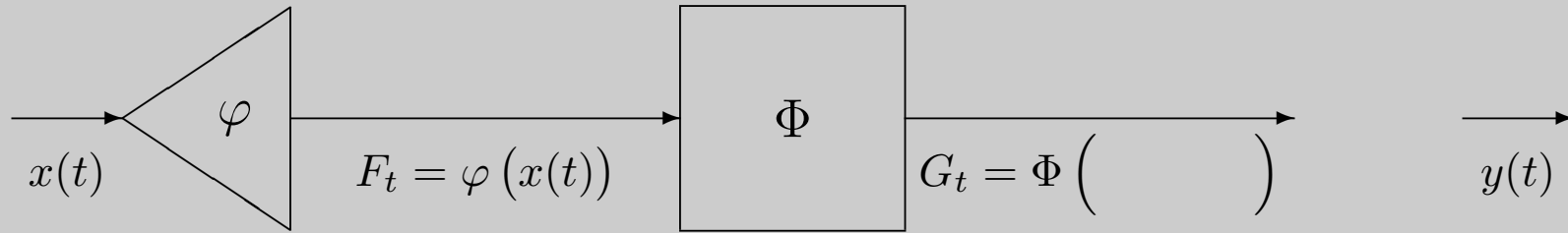
# A picture



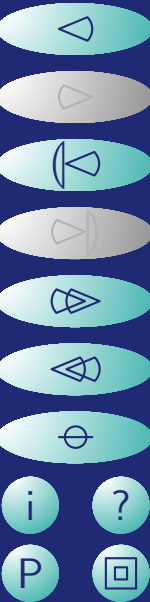
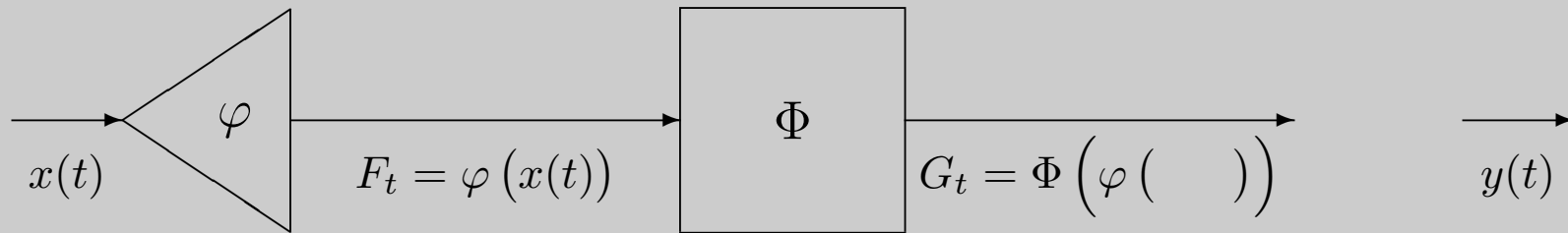
# A picture



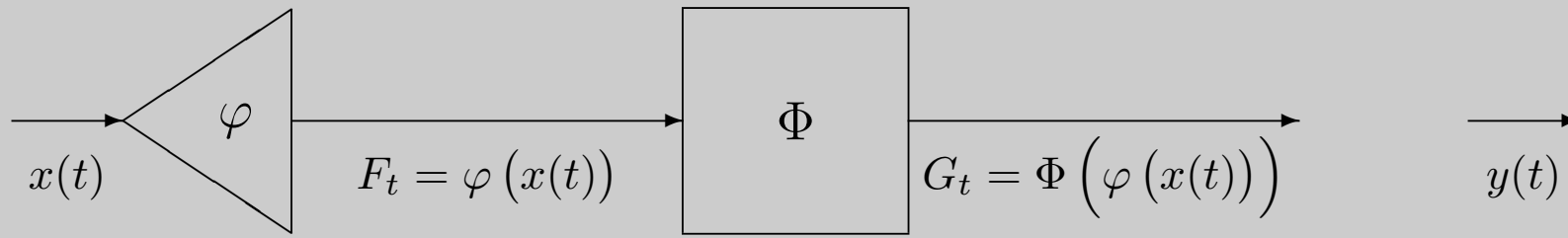
# A picture



# A picture



# A picture



A vertical column of navigation icons on the right side of the slide. From top to bottom, the icons are: a right-pointing triangle, a left-pointing triangle, a double-headed vertical arrow, a right-pointing triangle with a horizontal line through it, a right-pointing triangle with a vertical line through it, a right-pointing triangle with a diagonal line through it, a circle with a horizontal line through it, a circle with a question mark, a circle with the letter 'i', a circle with the letter 'P', a square with a right-pointing arrow, and a square with a refresh symbol.

# A picture

