



# Year 1 Autumn 2 KIRFS

Key Instant Recall Facts (KIRFs) are designed to support the development of the arithmetic skills that underpin all maths learning in school. KIRFs help reduce the cognitive load when learning maths and greatly support the development of mental maths agility.

## Recall all number bonds of 10

$1 + 9$

$6 + 4$

$2 + 8$

$7 + 3$

$3 + 7$

$8 + 2$

$4 + 6$

$9 + 1$

$5 + 5$

In addition, you can help by practising the following:

Recognise the symbols for addition, subtraction and equals	+ Add - Subtract = Equals															
Count forwards and backwards in to 50	Count forwards and backwards in 1's to 50 from different start points. For example: <table border="1"><tr><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr></table>	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		