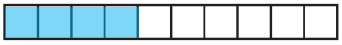
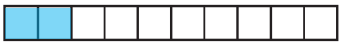
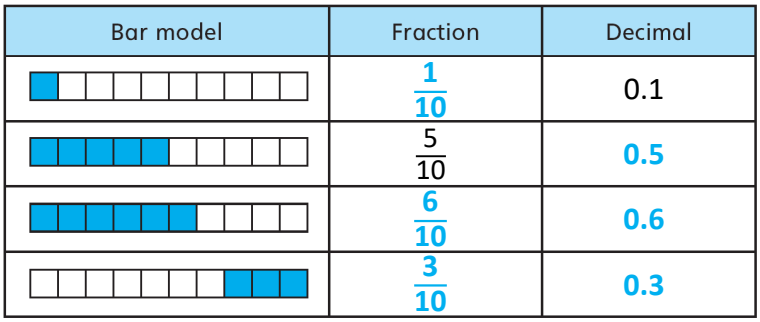
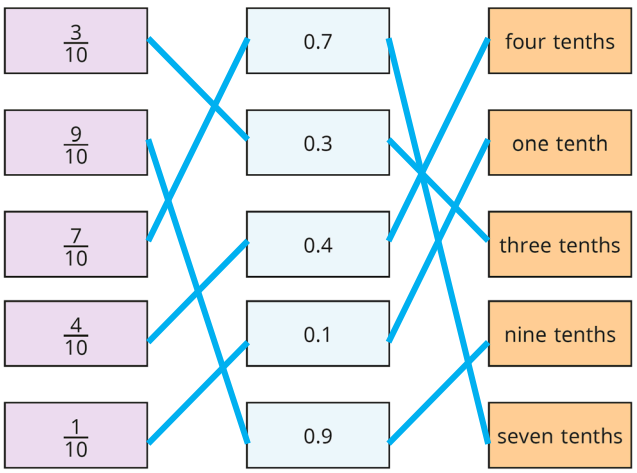
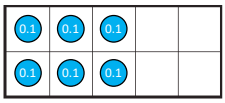
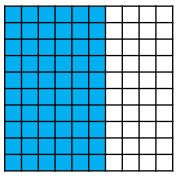
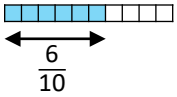
Y4 – Spring – Block 4 – Step 2 – Tenths as decimals Answers

Question	Answer
1	a) b)  c) 
2	 Bar model / Fraction / Decimal $\frac{1}{10}$ / 0.1 $\frac{5}{10}$ / 0.5 $\frac{6}{10}$ / 0.6 $\frac{3}{10}$ / 0.3
3	 0, 0.1, $\frac{2}{10}$, 0.6, $\frac{9}{10}$, 1
4	A = $\frac{3}{10}$ or 0.3 B = $\frac{4}{10}$ or 0.4 C = $\frac{7}{10}$ or 0.7
5	 $\frac{3}{10}$, $\frac{9}{10}$, $\frac{7}{10}$, $\frac{4}{10}$, $\frac{1}{10}$ 0.7, 0.3, 0.4, 0.1, 0.9 four tenths, one tenth, three tenths, nine tenths, seven tenths
6	a) 100 b) 10 c) 1
7	No Ten tenths is equal to 1 whole, so is the same as 1

Y4 – Spring – Block 4 – Step 2 – Tenths as decimals Answers (continued)

Question	Answer
8	Children need to justify which they think is the best representation.