Mark schemes

Q1.

Correct number circled, as shown:

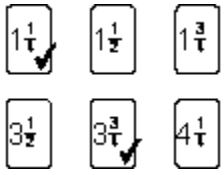
$\frac{67}{8}$ $\frac{48}{8}$ $\frac{62}{8}$ $\frac{55}{8}$ $\frac{76}{8}$

Accept alternative unambiguous positive indication of the correct answer, e.g. fraction ticked.

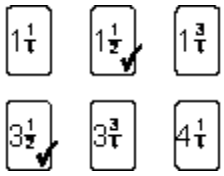
[1]

Q2.

Two cards ticked as shown:



OR



Accept alternative unambiguous indications such as circling or a line joining a correct pair of cards.

[1]

Q3.

Award **TWO** marks for the correct answer of £5.75

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g:

- £6.75 × 3 = £20.25
  £20.25 + £8.50 = £28.75
  £28.75 ÷ 5

  *Answer need not be obtained for the award of **ONE** mark.*

Up to 2

[2]

Q4.

Award TWO marks for the correct answer of 3.6

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, eg:

- 10 ÷ 0.05 = 200
  200 × 1.8 = 360
  360 ÷ 100

OR

- 20 5p coins make £1
  200 5p coins make £10
  200 × 0.018

*Answer must be in metres for the award of **TWO** marks.*

*Accept for **ONE** mark 360 centimetres.*

*If the answer is incorrect, accept for **ONE** mark an answer of 36 multiplied by any power of 10 with no evidence of an incorrect method.*

*Answer need not be obtained for the award of **ONE** mark.*

Up to 2

[2]

Q5.

Award **TWO** marks for the correct answer of £3.85

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg

£10 – £2.30 = £7.70

£7.70 ÷ 2 = wrong answer

*Working must be carried through to reach an answer for the award of **ONE** mark.*

Up to 2

Q6.

$2\frac{1}{10}$ **OR** $\frac{21}{10}$

*Accept equivalent fractions or an **exact** decimal equivalent, e.g. 2.1*

Do not accept

$1\frac{11}{10}$

[1]

Q7.

$\frac{11}{12}$

*Accept equivalent fractions or the **exact** decimal equivalent e.g.*

$0.91\overline{6}$

accept any unambiguous indication of the recurring digit).

***Do not** accept rounded or truncated decimals.*