**Monday Q1.**

24 × 3 =



**Q2.**

9 × 41 =



**Q3.**

71 × 8 =



**Q4.**

456 × 0 =



**Q5.**

258 × 5 =



**Q6.**

167 × 4 =



**Q7.**

319 × 6 =



**Q8.**

879 × 3 =



**Q9.**

729 × 4 =



**Q10.**

2,195 × 3 =



**Q11.**

3,456 × 5 =



**Q12.**

2,185 × 7 =



Mark schemes

**Q1.**

72

**Q2.**

369

**Q3.**

568

**Q4.**

0

**Q5.**

1290

**Q6.**

668

**Q7.**

1914

**Q8.**

2,637

**Q9.**

2916

**Q10.**

6585

**Q11.**

17 280

**Q12.**

15 295

**Tuesday Q1.**

****

**Q2.**

      35

×    81

**Q3.**

      71

×    46

**Q4.**

      72

×    63

**Q5.**

      409

×      45

**Q6.**

       418

×       46

**Q7.**

****

**Q8.**

      284

×      47

2 marks

**Q9.**

      729

×      54

**Q10.**

      2376

×        15

**Q11.**

     4781

×       23

**Q12.**

****

Mark schemes

**Q1.**

Award **TWO** marks for the correct answer of 1242.

If the answer is incorrect, award **ONE** mark for the formal method of long
multiplication which contains no more than **ONE** arithmetical error.

**Q2.**

For 2 marks:

2835

For 1 mark:

    35

×  81

    35

2800

2835

*An error in one row, then added correctly,****or*** *an error in the addition*

**Q3.**

Award **TWO** marks for the correct answer of 3,266

If the answer is incorrect, award **ONE** mark for the formal method of long multiplication with no more than **ONE** arithmetical error.

**Q4.**

For 2 marks:

4536

For 1 mark:

    72

 × 63

  216

4320

4536

*An error in one row, then added correctly,****or*** *an error in the addition*

**Q5.**

For 2 marks:

18 405

For 1 mark:

   409

 ×  45

  2045

16360

18405

*An error in one row, then added correctly,****or*** *an error in the addition*

**Q6.**

Award **TWO** marks for the correct answer of 19,228

If the answer is incorrect, award **ONE** mark for the formal method of long multiplication with no more than **ONE** arithmetic error, e.g.

**Q7.**

Award **TWO** marks for the correct answer of 18,055

If the answer is incorrect, award **ONE** mark for a formal method of long multiplication with no more than **ONE** arithmetic error,

**Q8.**

For 2 marks:

13 348

For 1 mark:

     284

 ×    47

   1988

 11360

13 348

*An error in one row, then added correctly,****or*** *an error in the addition*

**Q9.**

For 2 marks:

39 366

For 1 mark:

    729

 ×  54

  2916

36 450

39 366

*An error in one row, then added correctly,****or*** *an error in the addition*

**Q10.**

Award **TWO** marks for the correct answer of 35640

If the answer is incorrect award **ONE** mark for evidence of using the formal method of long multiplication which contains no more than one arithmetical error,

**Q11.**

Award **TWO** marks for the correct answer of 109,963

If the answer is incorrect, award **ONE** mark for a formal method of long multiplication with no more than **ONE** arithmetical error

**Q12.**

Award **TWO** marks for the correct answer of 215,016

If the answer is incorrect, award **ONE** mark for the formal method of long multiplication with no more than **ONE** arithmetic error

**Wednesday Q1.**

20.61 × 10 =



**Q2.**

1.28 × 100 =



**Q3.**

1.52 × 6 =



**Q4.**

7.62 × 7 =



**Q5.**

34.9 × 5 =



**Q6.**

2.97 × 4 =



**Q7.**

0.5 × 28 =



**Q8.**

3.9 × 30 =



**Q9.**

5.36 × 7 =



**Q10.**

63.6 × 7 =



**Q11.**

125.9 × 4 =



**Q12.**

281.4 × 3 =



Mark schemes

**Q1.**

206.1

**Q2.**

128

**Q3.**

9.12

**Q4.**

53.34

**Q5.**

174.5

**Q6.**

11.88

**Q7.**

14

**Q8.**

117

**Q9.**

37.52

**Q10.**

445.2

**Q11.**

503.6

**Q12.**

844.2

**Thursday Q1.**

****  

**Q2.**

****  

**Q3.**

****  

**Q4.**

****  

**Q5.**

****  

**Q6.**

****  

**Q7.**

****  

**Q8.**

****  

**Q9.**

****  

**Q10.**

****  

**Q11.**

****  

**Q12.**

****  

Mark schemes

**Q1.**

****

**Q2.**

****

**Q3.**

****

**Q4.**

****

*Accept equivalent fractions or an* ***exact*** *decimal equivalent, e.g.  or 0.4*

**Q5.**

5

**Q6.**

14

**Q7.**

****

**Q8.**

****

**Q9.**

****

**OR**

****

*Accept equivalent mixed numbers, fractions or an* ***exact*** *decimal equivalent, e.g. 1.75*

**Q10.**

60

***Do not accept*** *unsimplified equivalent fractions unless accompanied by 60 or *

**Q11.**

****

*Accept equivalent fractions or an* ***exact*** *decimal equivalent, e.g.  or 85.5*

**Q12.**

56