

Answers to Week 8 work

Spellbound p66 and 67

WEEK 32 — REVISION — Weeks 25 to 31

PAGE 66 **Ex. 1** violin, lamb, knife, magnet **Ex. 2** — **Ex. 3** (a) fuel (b) directory (c) knife (d) removal (e) mineral

PAGE 67 **Ex. 4** (a) people (b) handful (c) bomb (d) magnet (e) Fermanagh (f) aerial (g) shield (h) disease (i) pitiful (j) thirty (k) please (l) hymn (m) microphone (n) Sligo (o) adore (p) fault (q) curtain (r) strength (s) almost (t) villain (u) lamb (v) honest (w) knuckle (x) Wednesday **Ex. 5** (a) friends (b) calves (c) verbs (d) mouthfuls (e) misers (f) magpies (g) magnets (h) riots (i) raspberries (j) knives (k) hymns (l) villains (m) lambs (n) magazines (singular – child, person)

Busy at Maths p105-110

<p>PAGE 105</p> <p>1.</p> <p>(a) €7.11</p> <p>(b) €14.72</p> <p>(c) €14.80</p> <p>(d) €32.13</p> <p>(e) €34.65</p> <p>2.</p> <p>(a) €44.58</p> <p>(b) €41.04</p> <p>(c) €76.80</p> <p>(d) €61.25</p> <p>(e) €75.60</p> <p>(f) 66-87</p> <p>(g) €70.00</p> <p>(h) €57.60</p> <p>3. €34.20</p> <p>4. €61.44</p> <p>5. €60.55</p> <p>6. €74.61</p> <p>Challenge: €3.50</p>	<p>PAGE 106</p> <p>1.</p> <p>(a) €2.25</p> <p>(b) €2.33</p> <p>(c) €1.46</p> <p>(d) €1.22</p> <p>(e) €1.39</p> <p>2.</p> <p>(a) sticky ribs €2.49</p> <p>(b) chilli chicken €3.17</p> <p>(c) soup €1.75</p> <p>(d) corn on cob €0.57</p> <p>(e) Salad €1.52</p> <p>(f) still water €1.15</p> <p>(g) chilli chicken</p> <p>3.</p> <p>(a) 46c</p> <p>(b) €1.93</p> <p>(c) 64c</p> <p>(d) 37c</p> <p>(e) €1.28</p> <p>Challenge: (a) €1.24 (b) €3.72</p>	<p>PAGE 107</p> <p>1.</p> <p>(a) €18.25</p> <p>(b) €20.25</p> <p>(c) €59.10</p> <p>(d) €33.60</p> <p>(e) €38.10</p> <p>2.</p> <p>(a) €68.95</p> <p>(b) €47.25</p> <p>(c) €50.40</p> <p>3.</p> <p>(a) €32.40</p> <p>(b) €17.60</p> <p>4. €6.40</p> <p>Challenge: (a) €10.55 (b) €1.35</p>	<p>PAGE 108</p> <p>1. €2.92</p> <p>2. €3.84</p> <p>3. €5.75</p> <p>4. €5.82</p> <p>5. €3.54</p> <p>5. (i) (a) €2.38 (b) €2.56 (c) €1.87 (d) €1.49</p> <p>6. (i) (a) €7.62 (b) €7.44 (c) €8.13 (d) €8.51</p> <p>7.</p> <p>(a) €5.31</p> <p>(b) €4.17</p> <p>(c) €11.70</p> <p>(d) €7.47</p> <p>(e) €2.76</p> <p>8.</p> <p>(i) €10.44 (ii) €2.39</p> <p>Challenge: (a) €2.76 (b) €2.07</p>	<p>PAGE 109</p> <p>1. (i) €10.00 (ii) €9.30</p> <p>2. (i) €14.00 (ii) €3.48</p> <p>3. (i) €2.50 (ii) €2.38</p> <p>4. (i) €3.00 (ii) €2.70</p> <p>5. (i) €3.00 (ii) €2.88</p> <p>6.</p> <table><tr><th></th><th>Price</th><th>Less</th><th>Sale Price</th></tr><tr><td>(a)</td><td>€7.25</td><td>€1.45</td><td>€5.80</td></tr><tr><td>(b)</td><td>€9.65</td><td>€1.93</td><td>€7.72</td></tr><tr><td>(c)</td><td>€8.90</td><td>€1.78</td><td>€7.12</td></tr><tr><td>(d)</td><td>€6.35</td><td>€1.27</td><td>€5.08</td></tr><tr><td>(e)</td><td>€9.95</td><td>€1.99</td><td>€7.96</td></tr></table> <p>7. (i) Evan (ii) €7.64</p> <p>8. €17.32</p> <p>Challenge: (a) €68.55 (b) €11.45</p>		Price	Less	Sale Price	(a)	€7.25	€1.45	€5.80	(b)	€9.65	€1.93	€7.72	(c)	€8.90	€1.78	€7.12	(d)	€6.35	€1.27	€5.08	(e)	€9.95	€1.99	€7.96	<p>PAGE 110</p> <p>1.</p> <p>(a) €12.69 €3.85 <u>+ €15.85</u> €32.39</p> <p>(b) €8.59 €15.85 <u>+ €3.85</u> €28.29</p> <p>(c) €8.70 €12.69 <u>+ €6.95</u> €28.34</p> <p>2. €52.20</p> <p>3. €62.55</p> <p>4. €68.72</p> <p>5. €23.05</p> <p>6. €95.04</p> <p>7. €11.46</p> <p>8. Football</p> <p>9. €2.69</p> <p>10. €2.46</p> <p>Challenge: Skateboard</p>
	Price	Less	Sale Price																										
(a)	€7.25	€1.45	€5.80																										
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Work it Out

WEEK 23 – WEDNESDAY

<p>T 1. $(3 + 7) - 5 = 5$</p> <p>A 2. $(9 + 4) - 6 = 7$</p> <p>B 3. $(10 - 5) + 6 = 11$</p> <p>L 4. $(16 - 7) + 5 = 14$</p> <p>S 5. $(9 + 4) - 5 = 8$</p> <p>6. $4 \times 1 \text{ kg } 150 \text{ g} = 4 \text{ kg } 600 \text{ g}$</p> <p>7. How much heavier is 5 kg 200 g than 2 kg 400 g? <i>2 kg 700 g</i></p> <p>8. How much for 10 kg of bananas if 2 kg cost €1.50? <i>€7.50</i> </p> <p>9. $\frac{3}{10}$ of 80 is 24.</p> <p>10. 2 hrs 36 mins + 3 hrs 18 mins = <i>5h 54mins</i></p> <p>11. How many millilitres in 2 l 300 ml? <i>2300</i></p> <p>12. Take 0.7 from 3.4. <i>2.7</i></p> <p>13. $(42 \div 6) + (24 \div 8) = 10$</p>	<p>14. $146 + 162 = 308$</p> <p>15. Write $5\frac{4}{10}$ in decimal form. <i>5.4</i></p> <p>16. $2 + 0.2 + 0.02 =$ <input type="text"/> <input type="checkbox"/> 2.4 <input type="checkbox"/> 0.6 <input checked="" type="checkbox"/> 2.22</p> <p>17. 7 rulers cost €3.50. How much do 5 rulers cost? <input checked="" type="checkbox"/> €2.50 <input type="checkbox"/> €2.00 <input type="checkbox"/> €2.80</p> <p>18. The perimeter of an equilateral triangle is 45 cm. What is the length of each side? <input type="checkbox"/> 12 cm <input type="checkbox"/> 14 cm <input checked="" type="checkbox"/> 15 cm</p> <p>19. Which shows 7 minutes past one? <input type="checkbox"/> 1:70 <input checked="" type="checkbox"/> 1:07 <input type="checkbox"/> 1:17</p> <p>20. $\frac{1}{2}$ of a number is 42. What is the number? <input type="checkbox"/> 126 <input checked="" type="checkbox"/> 112 <input type="checkbox"/> 122</p>
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Score

20

Work it out

WEEK 23 – THURSDAY

<p>T 1. $(2 + 4) = 3 + 3$</p> <p>A 2. $(6 + 3) = 2 + 7$</p> <p>B 3. $(8 + 5) = 6 + 7$</p> <p>L 4. $(7 + 6) = 5 + 8$</p> <p>S 5. $(9 + 3) = 7 + 5$</p> <p>6. What is half of 300? <i>150</i></p> <p>7. $\frac{1}{4}$ of my money is €2.50. What is $\frac{1}{8}$ of it? <i>€1.00</i></p> <p>8. Is this shape <input checked="" type="checkbox"/> a pentagon <input type="checkbox"/> an octagon or <input type="checkbox"/> a hexagon?</p> <p>9. Write 500 ml as a fraction of a litre. <i>$\frac{1}{2}$</i></p> <p>10. A bus left at 6:05 and arrived 2 hours later. At what time did it arrive? <i>8:05</i></p> <p>11. Write 3 km 250 m as a decimal. <i>3.25</i></p> <p>12. $(9 \times 7) - 8 = 55$</p> <p>13. Write 750 ml as a fraction of a litre. <i>$\frac{3}{4}$</i></p>	<p>14. What time will it be 22 mins after 1:18? <i>1:40</i></p> <p>15. How many equal sides on a rhombus? <i>4</i></p> <p>16. 3 hrs 40 mins + 2 hrs 25 mins = <input type="text"/> <input type="checkbox"/> 5 hrs 15 mins <input type="checkbox"/> 6 hrs 15 mins <input checked="" type="checkbox"/> 6 hrs 05 mins</p> <p>17. $275 + 116 = 421$ <input type="checkbox"/> 2 <input type="checkbox"/> 5 <input checked="" type="checkbox"/> 4</p> <p>18. By how much is $\frac{3}{4}$ of 15 greater than $\frac{1}{4}$ of 12? <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3</p> <p>19. €2.75 is $\frac{1}{4}$ of <input type="text"/> <input type="checkbox"/> €5.50 <input type="checkbox"/> €10.80 <input checked="" type="checkbox"/> €11.00</p> <p>20. By how much is the sum of 36 and 14 greater than their difference? <input type="checkbox"/> 38 <input checked="" type="checkbox"/> 28 <input type="checkbox"/> 18</p>
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Score

20

Page 77 for Friday Test – Week 23
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Dingbats

Answers (from left-to-right on each line):

1. Seven seas
2. Split level
3. Forgive and forget
4. Missing you
5. Downtown
6. Lucky break
7. He's beside himself
8. See through blouse

9. First aid
10. The West Indies
11. Six feet underground
12. Backward glance
13. Tricycle
14. Reading between the line
15. Crossroads
16. Three degrees below zero
17. Neon lights
18. Just between you and me
19. One in a million
20. Broken promise
21. You're out of touch
22. Life begins at 40
23. Jack-in-a-box
24. Growing economy
25. Up before eight
26. Just around the corner
27. Apple pie
28. Making up for lost time
29. Standing ovation
30. I understand you undertake to undermine my undertaking