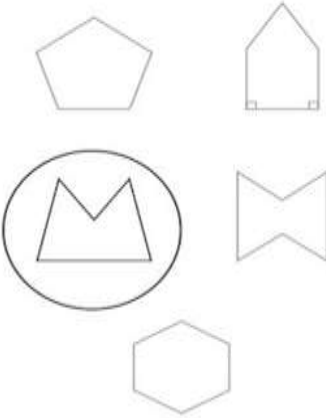


Day 4 Answers

Task 1	Task 2	Task 3	Task 4	
<p>Developing Task and Practice</p> <ol style="list-style-type: none"> 1. h 2. e 3. c 4. a 5. f 6. b 7. g 8. d 	<p>Arithmetic</p> <ol style="list-style-type: none"> 1. 384 2. 258 3. 4 4. 5598 5. 0 6. 12221 7. 315 	<p>Problem Solving</p> <p>Task 1</p> <p>Award TWO marks for a completed triangle that has all of the following three points:</p> <ul style="list-style-type: none"> • an angle in the range 33° to 37° inclusive for the angle marked 35° • an angle in the range 88° to 92° inclusive for the right angle • the triangle has been drawn on an 8cm line (either on the given line or a line drawn), provided they have constructed both angles within the tolerance of the line 7.9 cm to 8.1 cm. <p>If the answer is incorrect, award ONE mark for a completed triangle and TWO of the three points correct.</p> <p><i>Accept drawings where any side has been extended past a vertex.</i></p> <p><i>When considering whether the triangle is completed, do not accept:</i></p> <ul style="list-style-type: none"> • a quadrilateral or another shape drawn <p>OR</p> <ul style="list-style-type: none"> • a curved line that is used to complete the shape <p>OR</p> <ul style="list-style-type: none"> • sides, not meeting to form a vertex. <p>Task 2</p> <p>32</p> <p>Task 3</p> <p>The correct shape circled as shown:</p> 	<p>Reasoning</p> <p>Task 1</p> <p>They are both correct. Dora measured anti-clockwise whereas Eva measured clockwise.</p> <p>Task 3</p> <p>Sometimes Always Never</p>	<p>Task 2</p> <p>$360 \div 60 = 6$ so the minute hand travels 6° per minute.</p> <p>7 minutes : 42° 12 minutes : 72°</p> <p>162° : 27 minutes</p> <p>Task 4</p> <p>Alex is wrong because 130° is an obtuse angle and the angle indicated is acute. She has used the wrong scale on the protractor. She should have measured the angle to be 50°</p>

Day 4 Answers

Task 4

The correct letter circled as shown:

A C **E** L Z

Day 4 Answers

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