

Q6.1 (2014)

Sum of the exterior angles of any polygon is equal to _____

– requires recall of facts.

For many learners will not recall this fact, more difficult than the sum of interior angles of a triangle or quadrilateral.

Q6.2 (2013)

Find x for:

$$x(x - 2)^2 = (2x - 1)(x - 3)$$

– requires 4 well-rehearsed procedures.

– combination of several procedures, executing them matters.

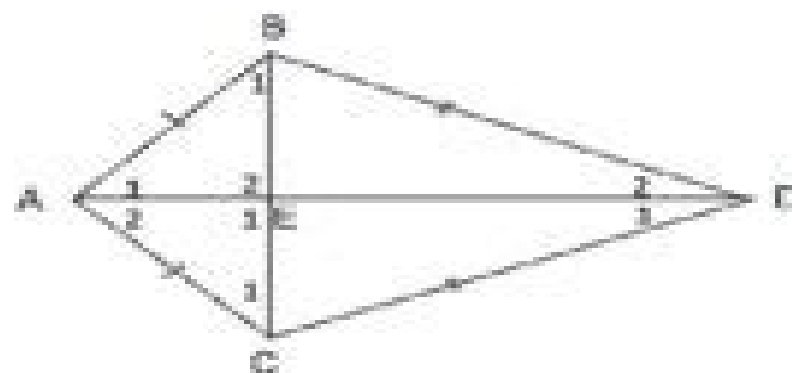
Q6.3 (2013)

Find x for: $x^3 = 64$

– finding – not in Grade 9 curriculum but in Grade 10/11.

– trial and improvement with whole numbers will quickly reveal the answer.

Q6.3 (2012)



In the above figure $AB = AC$ and $BD = CD$

6.3.1 Prove that $\triangle ABD \equiv \triangle ACD$

6.3.2 Prove that $\triangle ABE \equiv \triangle ACE$

6.3.3 Prove that $\angle E_1 = \angle E_2$

6.3.1 Routine, easy – all information given.

6.3.2 Routine, moderate – need to deduce equal sides.

6.3.3 Routine, difficult – need to deduce from congruence and adjacent angles.

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Daniel F McAuley



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