(23)

(2)

(30)

(5)

DO NOT WHITE IN THIS AREA

DO HOT WHITE INTHIS KNEE

6. The drainage system for a sports field consists of underground pipes.

This situation is modelled with respect to a fixed origin O.

According to the model.

- the surface of the sports field is a plane with equation z=0
- · the pipes are straight lines
- one of the pipes, P₁, passes through the points A(3, 4, -2) and B(-2, -8, -3)
- a different pipe, P_2 , has equation $\frac{x-1}{2} = \frac{y-3}{4} = \frac{z+1}{-2}$
- the units are metres
- (a) Determine a vector equation of the line representing the pipe P,

(b) Determine the coordinates of the point at which the pipe P₁ meets the surface of the playing field, according to the model.

Determine, according to the model,

- (c) the acute angle between pipes P₁ and P₂, giving your answer in degrees to 3 significant figures,
- (d) the shortest distance between pipes P, and P,

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Julia Schneider

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